First Nations Water Rights in British Columbia

A Historical Summary of the rights of the Canim Lake First Nation

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FIRST NATIONS WATER RIGHTS IN BRITISH COLUMBIA:

A Historical Summary of the rights of the Canim Lake First Nation

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Gary Robinson
Project Manager
Water Management Branch

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FIRST NATIONS WATER RIGHTS REPORT

BAND: Canim Lake

ADDRESS: P. O. Box 1030, 100 Mile House, B. C., V0K 2E0

CHIEF: Antoine Archie

PHONE: 397-2227 **FAX:** 397-2769

AFFILIATION: Cariboo Tribal Council

LOCATION:

The Canim Lake Band occupy 6 reserves in the Canim Lake area: Canim Lake No.'s 1,2,3,4,5 and 6. Canim Lake Reserve No. 1 and Canim Lake Reserve No. 2 have records of water allocations associated with them.

Canim Lake Reserve No. 1 is located 6 km west of Canim Lake, and occupies 4,399.8 acres (1,780.6 hectares). Canim Lake Reserve No. 2 is located 15 km northeast of 100 Mile House on the western bank of Bridge Creek. Canim Lake Reserve No. 2 occupies 153.9 acres (62.3 hectares).

The most recent population figures compiled by the Ministry of Finance report that the Canim Lake Band has a population of 377 living on-reserve as registered and non-registered members. It's total population, including registered and non-registered members, living on- and off-reserve, is 481.

Located on the Interior Plateau, the Canim Lake reserves sit at elevations ranging from 2,600 to 3,900 feet above mean sea level. Average daily temperatures for the region range from highs of 16 degrees centigrade in July to lows of -10 degrees centigrade in January. Average annual rainfall in the area totals between 100 and 250 centimetres.

Water courses of significance include:

- Bobbs Creek (Brook) - flows south and enters Canim Lake Reserve No. 1 on it's northern border. Bobbs Creek drains into Bridge Creek.
- Bridge Creek - flows east and enters Canim Lake Reserve No. 1 on the southwest corner. Bridge Creek exits the reserve at the eastern edge, and drains into Canim Lake.

- Chris (Webb) Lake - located south of Canim Lake Reserve No. 1, on Webb Creek.
- Halfway Creek - flows east and enters Canim Lake Reserve No. 2 on it's northern border. Halfway Creek flows south through the reserve and drains into Bridge Creek.
- Matthews (Nettie) Creek - flows south and enters Canim Lake Reserve No. 1 on the western border. Matthews Creek drains into Bridge Creek.
- Nettie Lake - located northwest of Canim Lake Reserve No. 1, on Matthews Creek.
- Webb Creek - flows north and enters Canim Lake Reserve No. 1 at it's southerly border. Webb Creek drains into Bridge Creek.

WATER ALLOCATIONS:

The water rights of the Canim Lake Band have been determined by five actions of Government over the years:

1. Allotments by the Indian Reserve Commissioners:

   Following Confederation, the Province and the Dominion established an Indian Reserve Commission. The Commissioners were responsible for the reservation of lands for the Indians and the facilitation of the land transfers to the Dominion title. In setting apart land for reservations, the Reserve Commissioners made it their practice to allot water in conjunction with the land. The practice was unique among Indian Reserves in Canada and the authority of the Commissioners to allot water rights has always been disputed by the Province.

2. Lieutenant Governor-in-Council approval by Order-in-Council, granting water rights.

3. Determinations of the Board of Investigation under the *Water Act, 1914* with respect to claims of the Department of Indian Affairs. Often the Board ratified water records through the issue of water licenses.

4. The granting of water licenses in response to Federal Government applications requesting authorization for the use of water on reserve lands.

5. Actions to amend licensed rights, pursuant to provisions in the *Water Act, 1914*.

HISTORY, CURRENT STATUS AND NOTES:

The history of water rights, the current status of rights and notes for the Canim Lake Band with respect to water sources on Canim Lake 1 and Canim Lake 2 are as follows:

CANIM LAKE #1

Bobbs Creek (Brook)

History:

Jan 9, 1891

By Order, the Lieutenant Governor-in-Council authorized that a grant of water rights be made in favor of the Canim Lake Band for Canim Lake 1.

> *"One hundred inches* of water from a creek** on the mountain bounding the Reserve on the north, to be diverted at the head of the present ditch."*

* Note: The reference to an inch of water is understood to be a "miner's inch" of water. The Water Act of 1914 defined a miner's inch as being equal to a flow of .028 cubic feet per second. Calculating this rate of flow over a 120 day irrigation season converts to the equivalent 6.664 acre feet per miner's inch.

**Note: Bobbs Creek flows from a mountain located in the northern section of Canim Lake No. 1; thus, the unnamed creek may be Bobbs Creek.

Dec 19, 1924

At a final hearing of the Board of Investigation, acting pursuant to the *Water Act of 1914*, the Board determined that a valid water record affecting the claim of the Department of Indian Affairs to rights to the use of the waters of Bobbs Creek was made under the authority of an Act passed prior to the 12th day of March, 1909. The Order of the Board, numbered 7601, set out that a Conditional Water License should be issued which would:

(i) provide for the diversion of water from Bobbs Brook;
(ii) take precedence from the 23rd day of February, 1891; and
(iii) authorize the diversion of a maximum of 672 acre feet of water per year for the irrigation of 336 acres of the Canim Lake Reserve No. 1, provided that 7,000 gallons a day could also be used throughout the year for domestic use.

The Comptroller of Water Rights issued Conditional Water License 7848, which embodied the terms and conditions set out in Board Order 7601.

Jan 15, 1942 In accordance with an application filed by the Department of Indian Affairs for a final water license, the Comptroller of Water Rights issued Final Water License 11579 in substitution of Conditional License 7848. The final license bears a date of precedence of February 23, 1891 and authorizes the diversion and use of up to 52 acre feet of water per annum for irrigation purposes. The water is authorized for use from April 1st through to September 30th, and the appurtenant lands are specified as 26 acres of Canim Lake Reserve No. 1.

Mar 29, 1972 Indian Affairs applied for a change of works on Final Water License 11579 to construct a concrete gravity dam at a point 500 feet upstream from the existing point of diversion. It was proposed that this point would serve as the point of diversion for all future domestic withdrawals.

Oct 7, 1975 The Comptroller of Water Rights wrote back to the Department of Indian Affairs with regard to their application for a change of works on Final License 11579. The Comptroller stated that the Department should make an application for domestic water license because Final License 11579 made no provision for domestic use. A new point of diversion would be considered after an inspection of the damsite was conducted by a Regional Engineer.

Nov 2, 1977 The Regional Engineer at Williams Lake wrote to the Indian Affairs Branch and stated that subsequent to an inspection of the damsite on Bobbs Brook it was noted that the existing dam was not in satisfactory condition, and that certain repairs needed to be done in order to prevent failure. The Regional Engineer stated that the application for change of works on Final License 11579 would be rendered redundant if a license was approved for domestic use on Bobbs Creek.

Dec 8, 1977

The Regional Engineer at Williams Lake wrote to the Indian Affairs Branch concerning the condition of the Bobbs Brook damsite. Apparently no repairs had been done to the damsite, as was requested in the November 2nd letter. The Regional Engineer stated that unless the necessary steps were taken or immediately planned to reduce the hazards involved, the Region would be obliged to issue a formal Order under the *Water Act, 1914* to have the repairs done.

Nov 23, 1978

In accordance with an application filed by the Department of Indian and Northern Affairs, the Comptroller of Water Rights issued two water licenses:

i) Conditional Water License 51381, bearing a date of precedence of May 11, 1976, and authorizing the storage of 100 acre feet of water per annum for irrigation and domestic use, and such additional quantities as the Engineer may from time to time determine should be allowed for losses. The water is authorized for storage at a reservoir on Bobbs Lake between October 1st and June 15th, and the appurtenant lands are specified as Canim Lake Reserve No. 1, Lillooet District, of which 27 acres may be irrigated.

Permit No. 11766 was issued in accompaniment with Conditional License 51381. Permit No. 11766 authorizes the occupation of 1 acre or less of unsurveyed Crown land in the Lillooet District.

ii) Conditional Water License 51380, bearing a date of precedence of May 11, 1976. Conditional License 51380 authorizes the diversion and use of up to 54 acre feet per annum for irrigation purposes and 8,000 gallons a day for domestic use, from Bobbs Brook. The water is authorized for irrigation application from April 1st through to September 30th; for domestic uses the water can be used year round. The appurtenant lands are specified as Canim Lake Reserve No. 1, Lillooet District, of which 27 acres may be irrigated.

The rights granted under Conditional Water Licenses 51380 and 51381 were originally subject to a Reserve established by Order-in-Council No. 458, approved March 2nd, 1954; however, this Reserve was canceled in 1988, and thus no longer applies.

Aug 7, 1987 The Canim Lake Band applied to the Comptroller of Water Rights for a license to divert 200 acre feet per annum for irrigation and to store 520 acre feet per year. The application was refused because Bobbs Creek (Brook) was found to be fully recorded for all purposes including storage.

Current Status:

Final Water License 11579, and Conditional Water Licenses 51380 and 51381, held by the Canim Lake Band, are the only active licenses on Bobbs Creek (Brook), giving them first priority rights on this source.

The Water Survey of Canada has no streamflow records for Bobbs Creek (Brook); however, Bobbs Creek (Brook) is noted as fully recorded in the stream register for all purposes, including storage.

Notes:

1. The Canim Lake Band's application for a water license on Bobbs Creek (Brook) for irrigation and storage purposes (file no. 5000664) was refused because the source is fully recorded.

2. The water rights granted under Conditional Water License 7848, to the Canim Lake Band, appear to be consistent with the Order-in-Council allocation of 100 inches. However, the issue of Final Water License 11579, in substitution of Conditional Water License 7848, resulted in a loss of licensed rights on Bobbs Brook for the Band.

3. Under current licensing practices Conditional Water License 51380 would be issued for irrigation and waterworks purposes. The amendment of the license would qualify the Bobbs Brook drainage area for designations as a Community Watershed under provisions contained in the Forest Practices Code.

Bridge Creek

History:

Dec 18, 1924 The Comptroller of Water Rights issued Conditional Water License 7846 to Ewan MacLeod, in trust for the Indians located on Canim Lake Reserve No. 1. The license was given a date of precedence of August 4, 1924 and authorizes the diversion and use of up to 2,000 acre feet of water a year from Bridge Creek for the irrigation of 1,000 acres of the Canim Lake Indian Reserve No. 1. Of the volume allocated 10,000 gallons of water a day is available for use throughout the year for domestic purposes. The license was issued supplementary to Conditional License 7848 (authorizing the diversion of 672 acre feet per annum from Bobbs Creek) and Conditional License 7847 (authorizing the diversion of 200 acre feet per annum from Matthews Creek).

Jan 2, 1945 Conditional Water License 7846 was abandoned. Conditions surrounding the abandonment are unknown as corresponding documentation cannot be located. There is no other information on file with regards to the abandonment.

Current Status:

There are 26 active licenses registered on Bridge Creek below Horse Lake, none of which are held by the Canim Lake Band. Of these licenses:

- 18 authorize the diversion of water for irrigation purposes, for a total quantity authorized of 2,185.2 acre feet per annum.
- 4 authorize the diversion of water for waterworks purposes, for a total quantity authorized of 732,555,000 gallons of a year.
- 2 authorize the diversion of water for domestic purposes, for a total quantity authorized of 1,500 gallons a day.
- 3 authorize the diversion of water for stock watering purposes for a total quantity authorized of 5,000 gallons a day.
- 1 authorizes the storage of 2,686 acre feet of water a year.
- 1 authorizes the diversion of 58,000 gallons of water a day for processing purposes.

Note: Some licenses authorize the diversion and use of water for more than one purpose.

Water Licensing records note Bridge Creek and its tributaries are fully recorded sources, unless storage is provided.

Water Survey of Canada has had a gauging station operating on Bridge Creek near 100 Mile House since 1928. Records to 1990 indicate that a low mean monthly flow occurred in January of 0.710 cubic metres per second (equivalent to 13.5 million gallons a day) and a high mean monthly flow occurred in May, of 5.93 cubic metres per second (equivalent to 112.8 million gallons a day).

Notes:

1. Conditional Water License 7846 was abandoned in 1945. It is not known whether the Canim Lake Band was consulted regarding, or notified of, the abandonment.

2. It may be difficult to obtain water rights on Bridge Creek in the future as it is a fully recorded source, unless storage is provided.

Matthews (Nettie) Creek

History:

Dec 18, 1924 — The Comptrolier of Water Rights issued Conditional Water License 7847 to Ewan MacLeod, in trust for the Indians located on Canim Lake Reserve No. 1. The license was given a date of precedence of August 4, 1924, and authorizes the diversion and use of up to 200 acre feet of water a year from Matthews Creek for the irrigation of 1,000 acres of Canim Lake Indian Reserve No. 1, provided that of this quantity, 10,000 gallons of water a day could be used throughout the year for domestic purposes. The license is supplementary to Conditional License 7848 (authorizing the diversion of 672 acre feet per annum from Bobbs Creek) and Conditional License 7846 (authorizing the diversion of 2,000 acre feet per annum from Bridge Creek). No more than 2,000 acre feet of water a year may be diverted from all sources of use combined.

Sept 27, 1933 — Conditional Water License 7847 was abandoned. No information regarding the circumstances surrounding the abandonment exist because the corresponding file has since been destroyed.

Current Status:

There are currently 4 active licenses on Matthews (Nettie) Creek, none of which are held be the Canim Lake Band. Of the licenses on Matthews (Nettie) Creek:

- 2 authorize the diversion of water for stockwatering purposes, for a total quantity authorized of 750 gallons a day.
- 1 authorizes the diversion of 70 acre feet of water a year, for irrigation purposes.
- 1 authorizes the diversion of 500 gallons of water a day, for domestic purposes.

Matthews Creek, since renamed Nettie Creek, is noted on Water Licensing records as a fully recorded source, except for small consumptive uses. Licenses may be issued if full backup storage is provided.

The Water Survey of Canada had no streamflow records for Matthews (Nettie) Creek.

Notes:

1. Conditional Water License 7847 was abandoned in 1933. It is not known whether the Canim Lake Band was consulted regarding, or notified of, the abandonment.

2. It may be difficult to obtain water rights on Matthews (Nettie) Creek in the future as it is a fully recorded source. Licenses may be issued if storage is provided.

Nettie Lake

History:

July 18, 1881 A Minute of Decision of the Indian Reserve Commission, described a 4,400 acre reserve situated on Bridge Creek approximately 30 kilometres east of 100 Mile House. The reserve was referred to as Canim Lake 1. The Minute of Decision allocated, for the use of the Canim Lake Band 50 inches (1,5076.7 gallons per day) of water from a lake situated to the northeast of the village. This Lake appears to be Nettie Lake.

Current Status:

There are no active licenses on Nettie Lake.

The Water Survey of Canada has no record of water levels for Nettie Lake. No additional information regarding water availability on the Lake was located in Water Management files.

Notes:

1. The Canim Lake Band's rights to the waters of Nettie Lake, as allocated by the Indian Reserve Commission, have not been formally recognized by the Province.

Webb Creek and Chris (Webb) Lake

History:

May 10, 1926 In response to an application filed by the Indian Agent for the Canim Lake Band the Comptroller of Water Rights issued the following licenses:

i) Conditional Water License 8429, which was given a date of precedence of January 29, 1926. The license authorizes the diversion and use of up to 500 acre feet per annum for irrigation purposes, with a maximum of 2 acre feet of water per acre, from April 1st through till September 30th. Of the quantity allocated, 5,000 gallons a day is available throughout the year for domestic applications. The appurtenant lands are specified as 250 acres of Canim Lake Reserve No. 1.

ii) Conditional Water License 8430 was given a date of precedence of January 29, 1926 and authorizes the storage of 500 acre feet per annum for Conditional License 8429. Storage is authorized at a reservoir on Webb Lake from October 1st through to June 15th. The appurtenant lands are specified as 250 acres of Canim Lake Reserve No. 1.

Oct 1, 1934 The Comptroller of Water Rights issued an Order to extend the time needed to put the water to beneficial use, as required under Conditional Water License 8429, to December 31, 1938.

Mar 20, 1936 The Comptroller of Water Rights issued Final Water License 9624, in substitution of Conditional License 8430. The license was given a date of precedence of January 29, 1926 and authorized the storage of 500 acre feet of water per annum for Conditional License 8429. The license authorizes storage from October 1st through to June 15th at a reservoir on Chris (Webb) Lake*. The appurtenant lands are specified as 250 acres of Canim Lake Reserve No. 1.

*Note: Webb Lake has been renamed Chris Lake.

Jan 15, 1942 The Comptroller of Water Rights issued Final Water License 11580, in substitution of Conditional License 8429. The license bears a date of precedence of January 29, 1926 and authorizes the diversion and use of up to 138 acre feet of water per annum for irrigation purposes. The water may be used from the 1st of April through to the 30th of September. The appurtenant lands are specified as 69 acres of Canim Lake Reserve No. 1.

Final Water License 9624 was not amended to reflect the storage requirement, as specified under Final Water License 11580.

Aug 10, 1977 An inspection was made of the storage dam authorized under Final License 9624 on Chris (Webb) Lake, by an Engineer from the Williams Lake Regional Office. The damsite was found to be in very poor condition. The Engineer recommended that the dam should be breached and the water level lowered if the dam was no longer required for active storage. Extensive repairs were required otherwise.

Nov 2, 1977 An inspection was made of the storage dam authorized under Final License 9624 on Chris (Webb) Lake, by an Engineer from the Williams Lake Regional Office. The damsite was found to be in the same unsatisfactory condition as the last time it was inspected.

There is no further information on file to indicate if the damsite on Chris (Webb) Lake was repaired or removed.

Current Status:

Final Water License 9624 and 11580, held by the Canim Lake Band, are the only active licenses on Webb Creek, giving the Canim Lake Band first priority rights on this source.

Water Licensing records note Bridge Creek and its tributaries as fully recorded sources, unless storage is provided. Webb Creek is a tributary of Bridge Creek.

The Water Survey of Canada has no record of streamflow for Webb Creek.

Notes:

1. The Canim Lake Band lost rights on Webb Creek when Final Water License 11580 was issued in substitution of Conditional Water License 8429.

2. Final Water License 9624 has not been amended to authorize the storage function it serves in support of Final Water License 11580. The source name (Final Water License 9624), indicating the reservoir location, has not been amended to Chris Lake.

3. In order to secure the licensed rights authorized under Final Water License 9624 and to ensure that cancellation does not occur, the damsite for the license should be repaired and maintained as requested by the Regional Engineer at Williams Lake.

CANIM LAKE #2

Halfway Creek

History:

May 10, 1926 — In accordance with an application filed by the Indian Agent for the Canim Lake Band, the Comptroller of Water Rights issued Conditional Water License 8432, which was assigned a date of precedence of February 10, 1926 and authorized the diversion and use of up to 180 acre feet of water per annum for irrigation purposes. A maximum amount per acre of 2 acre feet was specified in the license. The water may be used from the 1st of April through to the 30th of September and the appurtenant lands are cited as 91 acres of Canim Lake Reserve No. 2.

Apr 10, 1933 — The District Chief Engineer, of the Water Power and Hydrometric Bureau wrote to the Comptroller of Water Rights requesting an increase in the water allowance authorized under Conditional Water License 8432 from 2 acre feet per acre to 3 acre feet per acre.

Apr 13, 1933 — The Comptroller of Water Rights wrote back to the District Chief Engineer, granting the requested increase and informing him that the license would be amended to reflect the change.

Feb 20, 1936 The Comptroller of Water Rights issued Final Water License 9620, in substitution of Conditional License 8432. The license bears a date of precedence of February 10, 1926, and authorizes the diversion and use of up to 31.85 acre feet per annum from Halfway Creek for irrigation purposes on 9.1 acres of Canim Lake Reserve No. 2, Lillooet Land District.

Aug 25, 1982 A memo was sent to the Comptroller of Water Rights from the Regional Water Manager at Williams Lake regarding the possible cancellation of Final Water License 9620. The Regional Manager stated that an inspection of the works authorized under this license revealed that some of the required works were non-existent, thus no diversion of water was taking place. For the reason of non-use, Final License 9620 was recommended for cancellation.

Oct 23, 1987 A memo was sent to Tom Smith, Manager of the Licensing Section at Water Management Branch from B. J. Symonds, head of the Water Allocation Section, regarding the proposed cancellation of Final License 9620. B. J. Symonds stated that the Canim Lake Band had recently been upgrading their irrigation and storage works on other nearby sources and due to the fact that there was no competition for water on the source in question, the cancellation proceedings should be temporarily placed in abeyance.

There is no other information on file, with regard to this issue.

Current Status:

There are currently 3 licenses active on Halfway Creek, one of which is held by the Canim Lake Band. Conditional License 9620 gives the Band first priority right on the source. The other two licenses are held by private individuals and both authorize the use of up to 500 gallons of water per day for domestic purposes.

The Water Survey of Canada has no records of streamflow on Halfway Creek. Water Licensing records report a possible water shortage on Halfway Creek.

Notes:

1. The issue of Final Water License 9620, in substitution of Conditional Water License 8432, resulted in the loss of licensed rights for the Camin Lake Band on Halfway Creek.

OTHER INFORMATION:

Alternate Water Sources:

i) Groundwater Records:

A review of well records maintained by the MELP - Groundwater Section found that 3 wells have been reported on Canim Lake Reserve No. 1: one is reported on Canim Lake Reserve No. 2 and one well is reported on Canim Lake Reserve No. 4. The wells located on Canim Lake Reserve No. 1 have yields of 15, 75 and 200 gallons per minute while the well yields on Reserves No.'s 2 and 4 were not reported. The extent to which the wells are currently utilized is unknown. Further details have been appendicized to the report.

As the provision of well information to the Groundwater Section is voluntary, this review should not be assumed to be complete.

ii) Municipal Water Sources:

The proximity of the Canim Lake Band's Reserves to water service areas within the Cariboo Regional District presents the potential for water supply to the reserves via the connection to a municipal water system.

The Cariboo Regional District has waterworks licenses to divert water from Bakken Spring and Forest Grove Springs. The licenses authorize the use of a total quantity of 12,410,000 gallons a year. The District reported an annual use of 6,851,053 imperial gallons of water in 1995, which is well within their licensed rights.

Summary of Water Records

Canim Lake

Water Source	Priority Date	Reserve Name	File No.	Document Type	Status	Superceded By	Licence PUC/MOD & OIC Allotments	Comments
Bobbs Creek	1891/01/09	Canim Lake #1		OIC			*"100 inches from a creek on the mountain bordering the Reserve on the north"* (AGBC 562)	OIC: **Bobbs Creek** flows from a mountain in the northern section of Camin Lake; Unnamed creek described in OIC documents appears to be Bobbs Creek. **Allocation** formally recognized in CL 7848.
Bobbs Creek	1891/02/23	Canim Lake #1	7601	CL 7848	Superceded	FL 11579	7000 GAD/Domestic 672 AF/Irrigation	CL 7848: **Issued** in response to *Board Order 7601* .
Bobbs Creek	1891/02/23	Canim Lake #1	241144	FL 11579	Current		52 AF/Irrigation	
Bobbs Creek	1976/05/11	Canim Lake #1	330637	CL 51381	Current		100 AF/Storage (In support of CL 51380)	CL 51381: Originally subject to **OIC Reserve No. 458**; Cancelled in 1988.
Bobbs Creek	1976/05/11	Canim Lake #1	330637	CL 51380	Current		54 AF/Irrigation 8000 GAD/Domestic	CL 51380: Originally subject to **OIC Reserve No. 458**; Cancelled in 1988. **Bobbs Cr. Drainage Area**: Potential designation "Community Watershed"; requires amendment CL 51380.

Water Source	Priority Date	Reserve Name	File No.	Document Type	Status	Superceded By	Licence PUC/MOD & OIC Allotments	Comments
Bobbs Creek	1987/08/07	Canim Lake #1	5000664	Z 5000664	Refused		200 AF/Irrigation 520 AF/Storage	Z 5000664: **Refused** - Bobbs Creek found to be *"Fully recorded"* .
Bridge Creek	1924/08/04	Canim Lake #1	56321	CL 7846	Abandoned		10000 GAD/Domestic 2000 AF/Irrigation	CL 7846: **Abandonment**: No info on file regarding reasons/consultation/notification issues. **Bridge Cr.**: Registered as "Fully recorded" unless storage is provided.
Matthews (Nettie) Creek	1924/08/04	Canim Lake #1	56320	CL 7847	Abandoned		10000 GAD/Domestic 200 AF/Irrigation	CL 7846: **Abandonment**: No info on file regarding reasons/consultation/notification issues. **Matthew Cr.**: Registered as "Fully recorded" unless storage is provided.
Nettie Lake	1881/07/18	Canim Lake #1		MOD			*"50 inches from un-named lake to the northeast of village"* (AGBC #590488)	MOD: **Unnamed lake** described in OIC documents appears to be Nettie Lake. **Water allotments** from the *Indian Reserve Commission* have not been formally recognized by Province.
Webb Creek	1926/01/29	Canim Lake #1	66597	CL 8429	Superceded	FL 11580	5000 GAD/Domestic 500 AF/Irrigation	

Water Source	Priority Date	Reserve Name	File No.	Document Type	Status	Superceded By	Licence PUC/MOD & OIC Allotments	Comments
Webb Creek	1926/01/29	Canim Lake #1	66597	FL 11580	Current		138 AF/Irrigation	FL 11580: **Priority 1** - Webb Creek. **Webb Cr.**: Listed as "Fully recorded".
Webb Creek	1926/01/29	Canim Lake #1	66597	CL 8430	Superceded	FL 9624	500 AF/Storage (In support CL 8429)	
Webb Creek	1926/01/29	Canim Lake #1	66597	FL 9624	Current		500 AF/Storage (In support CL 11580)	FL 9624: **Priority 1** - Webb Creek. **Webb Cr.**: Listed as "Fully recorded". **Dam and works**: Require maintenance (1977).
Halfway Creek	1926/02/10	Canim Lake #2	66770	CL 8432	Superceded	FL 9620	180 AF/Irrigation	
Halfway Creek	1926/02/10	Canim Lake #2	66770	FL 9620	Current		31.85 AF/Irrigation	FL 9620: **Priority 1** - Halfway Creek. **Water Licensing Records**: Indicate possible water shortage.

LEGEND:

Licence Types (Document Types)
CL: Conditional Licence
FL: Final Licence

Mechanisms for Allocation (Document Type)
OIC: Order-in-Council (as issued by the Luitenant Governor in Council)
MOD: Minute of Decision (as recorded under the Indian Reserve Commission)
IRC: Indian Reserve Commission
AGBC: Attorney Generals Office of BC (followed by File #)

Allotment Units (Licence PUC/MOD & OIC Allotments)
GAD: Gallons a day
AF: Acre feet
CFS: Cubic feet per second

Minutes of Decision

Canim Lake Indians

No. 1

A Reserve of four thousand, four hundred (4400) acres, situated on Bridge Creek, about eighteen (18) miles East of the 100 Mile house on the Cariboo wagon road, and one (1) mile West of Canim Lake.

Commencing at a fir tree marked Indian Reserve, and running North fifty (50) chains; thence West four hundred (400) chains; thence South one hundred, and ten (110) chains; thence East four hundred (400) chains, and thence North sixty (60) chains, to the place of commencement.

Fifty (50) inches of water are assigned for use on this reserve, to be taken from a lake situated to the North west of the village, and conveyed by means of a ditch to the reserve.

No. 2

Canim Lake Indians.

No. 2

A Reserve of One hundred, and sixty (160) acres, situated about half way between the Indian village on Reserve No 1, and the 100 Mile house on the Cariboo waggon road.

Commencing at a Black Pine, marked Indian Reserve, and running East ten (10) chains; thence South forty (40) chains; thence West forty (40) chains; thence North forty (40) chains, and thence East thirty (30) chains to the place of commencement.

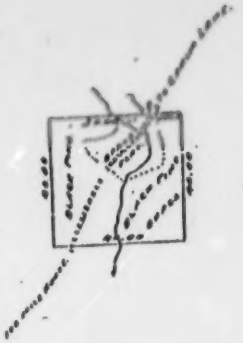
P. O'Reilly
I.R.C.

Canim Lake. BC
18th July 1887.

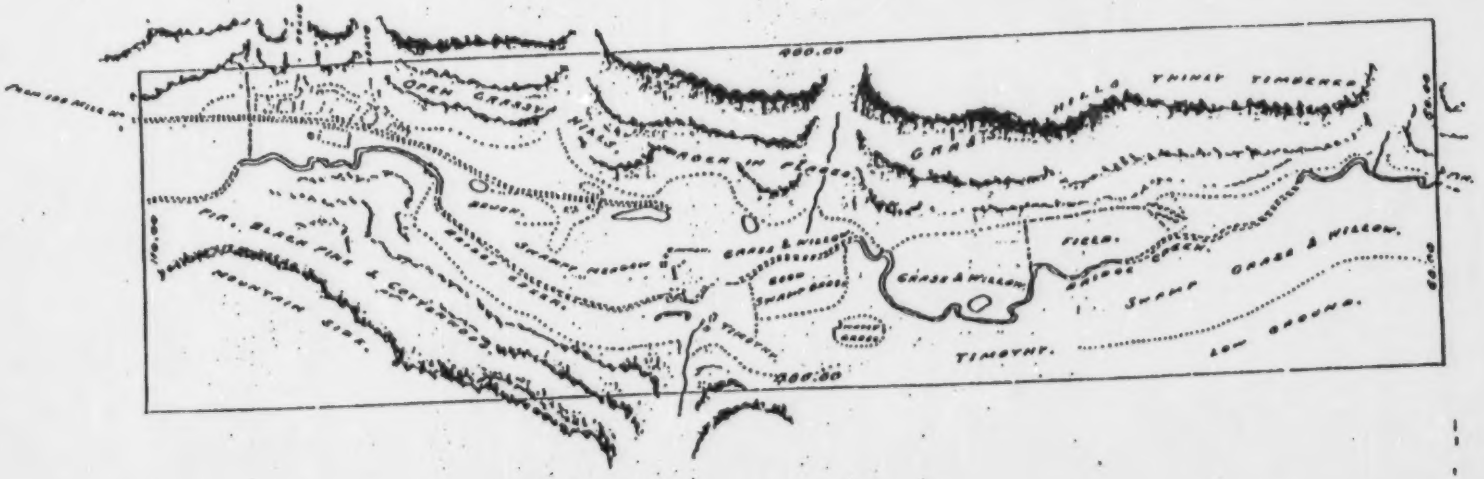
CANIM LAKE INDIANS.

SCALE 1 INCH - 40 CHAINS.

No 1
4400 acres



No 2.
160 acres.



S

Hugh Nelson

Government House, Victoria,

6th January 189 1.

On the recommendation of the Honourable the

Acting Chief Commissioner, of Lands and Works,

His Honour the Lieutenant-Governor, by and with the advice of the Executive Council, has been pleased to order, and it is hereby ordered, that the Assistant Commissioner of Lands and works for Lillooet District, be, and is hereby, authorized to grant the application of Mr William Laing Meason Indian Agent, for Water Records for the use of the Indian of the Williams Lake Indian Agency,

provided there be no adverse reasons against the issue of said Records.

Jno. Robson

Clerk, Executive Council.

8

8

AGBC 562

Report sent to I.R. returned to I.R. dept 10/4/91

On a Memorandum from the Honourable the Acting Chief Commissioner of Lands & Works, dated 31st December 1890, enclosing a report from the Assistant Commissioner for Kilicoot District upon the application of Mr Meason, Indian Agent, for various Water Records for the use of the Indians under his supervision.

And recommending that the Commissioner be authorized to grant the application for Water Records in those instances where no objection exists.

The Committee advise approval

Chas. A. Pooley

President of Executive Council

Approved 9th January 1891

H. Augustus Lean

Lieutenant Governor

LANDS & WORKS DEPARTMENT
DEC 27 1890
VICTORIA, B.C.

GOVERNMENT OFFICE
DEC 19 1890
CLINTON, B.C.

Sir

I have honour to report that Mr. H. Lomas Indian Agent for this District, gave notice, in the Gov't Gazette of March 20th 1889 and also in the Kamloops 'Sentinel' of similar date, of his intention to apply to you for permission to divert and use for the purposes of irrigation on Indian Reserves in this District, certain lakes as set out in his Notice of Application.

Mr Lomas now applies for a Record to be made of the various described applications.

The amount of water applied for, in each case, as a rule is very small and with few exceptions are not already claimed by white settlers.

For your reference I have annexed the original Copies of notice of intention, and my remarks on each application, and enclose same herewith, awaiting your instructions with regard Record.

I have the honour to be
Sir
Your Obedt Servant

The Hon. J. Vernon
Chief Commissioner of Lds & Works
Victoria

2

"Lillooet District"

No objections to this record

This water already recorded by white settlers

This water already recorded by white settlers

No Objection to this record

Fifty inches is sufficient.

Subject to existing records

Subject to existing rights and records

Subject to existing records.

No objection to this record.

No objection to this record.

Subject to existing records

Subject to existing records

No objection to the record 3

No objection to the record

The waters of this Creek are all recorded -

No objection to this right.

No objection to this record

No objection to this record

no objection to this record.

This application should on no account be allowed. Dickey Creek is all recorded. Hoey's Creek is recorded three times over, and besides it is to be only supplied for the town of Lillooet.

No objection to this record.

No objection to this record.

No objection to this record.

No objection to this record.

No objection to this record.

Not in Lillooet District

No objection to this record.

No objection to this record.

No objection to this record.

No objection to this record.

No objection to any of the records on the Schlatt. Necait Nequatqua. and Bridge River Reserves

J. Sours
A.C. of L. & W.
Lillooet District

4108/90

Lillooet Reserve:

No. 1.—One hundred inches of water from Fountain Creek, to be diverted at the present ditch head.

No. 2.—The right to build a dam at the outlet of a lake, situate at the head of Fountain Creek, and at the outside of said creek, and to store the water of the creek in said lake in the spring and fall, when it is not used and runs to waste; the water thus stored to be conveyed by the creek to the present ditch head, and thence conveyed by said ditch on to the Reserve.

McCauley's Flat Reserve:

Twenty-five inches of water from a spring situate one-half mile east of the Reserve, at the foot of the mountain, to be conveyed, as at present, by a ditch and flume on to the Reserve.

Lillooet Reserve:

No. 1.—Twenty-five inches of water from a small stream running through that part of the Reserve situate near Cayoosh Creek.

No. 2.—Twelve inches of water from a spring upon the flat at the village.

No. 3.—Fifty inches of water from Dickey Creek, to be diverted on the top of the mountains, and conveyed thence into Hoey Creek, and taken out again by the present ditch. The water to be conveyed in such manner that the water of Hoey Creek shall not be made muddy.

Cayoose Reserve:

No. 1.—One hundred inches of water from Cayoose Creek, to be conveyed by the present ditch on to the Reserve.

No. 2.—Twelve inches of water from a spring upon the upper flat of the Reserve.

Pashilqua Reserve:

Twenty-five inches of water from a spring running through the Reserve.

Gardner Flat Reserve:

Fifty inches of water from a creek running through the Reserve, to be conveyed by the present ditch.

Cotlack Reserve:

Fifty inches of water from the creek running through the Reserve, to be conveyed by the two present ditches.

Chelopa Reserve:

No. 1.—One hundred inches of water from Hardy Creek, to be diverted at a point below the road, and conveyed by the present ditch on to the Reserve.

No. 2.—Fifty inches of water from a creek upon that part of the Reserve situate on the east bank of Fraser River, to be conveyed by the present ditch on to the Reserve.

Seton Lake Mission Reserve:

No. 1.—Twenty inches of water from a creek running through the Ignace Reserve.

No. 2.—Twelve inches of water from a spring on the small reserve on the south side of lake, nearly opposite No. 1.

No. 3.—Fifty inches of water from a creek on the Reserve, one mile west of Mission Village.

No. 4.—Twelve inches of water from a spring on south side of lake, on a small Reserve nearly opposite the Mission.

Schloss Reserve

No. 1.—Twenty inches of water from a creek running through the Reserve, near the old village.

No. 2.—Twenty inches of water from a creek upon a high bench of the Reserve, and two miles east from No. 1.

No. 3.—One hundred inches of water from Portage River, which flows through the Reserve.

Necait Reserve

Fifty inches of water from a creek running through the Reserve.

Nequatqua Reserve

No. 1.—One hundred inches of water from Anderson River, which flows through the Reserve.

No. 2.—Twenty-five inches of water from a small creek running through a Reserve on the Portage Road, about three miles from head of Anderson Lake.

Bridge River Reserve:

No. 1.—Twenty-five inches of water from a small creek running through the Reserve, one mile north of the village on Fraser River.

No. 2.—Fifty inches of water from Big Creek, adjoining a Reserve on Fraser River about eight miles north of No. 1, to be conducted by a ditch under construction.

No. 3. Fifty inches of water from a creek upon the Reserve, and about three miles from the mouth of Bridge River, on the south bank.

No. 4.—Fifty inches of water from a creek upon the Reserve, on the south bank of Bridge River and about 2½ miles up the river from No. 3.

No. 5.—Fifty inches of water from Cannot's Creek, on the Reserve, about six miles up the river from No. 4, and upon the south bank.

No. 6.—Ten inches of water from a spring upon the Reserve, about four miles from the mouth of Bridge River, and upon the north bank.

No. 7.—Fifty inches of water from a creek upon the Reserve, three miles from No. 6, on Bridge River, north bank.

[illegible] except No. 2 [illegible] for irrigating the [illegible] which runs through [illegible]

FILE WITH WATER RECORDER

5000664

(1)

FOR WATER RECORDER STAMP
RECEIVED
AUG 6 1987
... C.

Application for a Water Licence

WATER ACT

(Section 8)

I/we The Canim Lake Indian Band
(Full name or names, if land owned jointly)

of P.O. Box 1030, 100 Mile House, B.C., V0K 2E0
(Mailing address)

hereby apply to the Comptroller of Water Rights for a licence to {divert and use / and store} water out of

Bobbs Brook which flows South
(Name of creek, lake, or spring) (Direction of flow)

and discharges into Bridge Creek and give notice of my application
to all persons affected. Diversion: 300m south of N boundary of Reserve on Bobbs Brook

The point of diversion / The storage dam } will be located at Storage Dam: At existing dam, Bobbs Lake
(Give distance and direction from some surveyed or known point)

The quantity of water to be diverted or stored is Divert 200 A-ft; Store 5200 A-ft
(Cubic feet per second, gallons per day, or acre feet per annum)

The purpose for which the water will be used is Irrigation

The land or mine on which the water will be used is Lot Canim Lake Indian
(Full and correct legal description)

Reserve No. 1.

A copy of this application was posted on the 07 (Day) 08 (Month) 1987

at the proposed point of diversion or site of the dam and on the land or mine where the water is to be used

and two copies will be filed in the office of the Water Recorder at Williams Lake
British Columbia.

Objections to this application may be filed with the said Water Recorder or with the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C. V8V 1X5, within thirty days of the serving of a signed copy of the application.

WATER MANAGEMENT BR.
RECEIVED
AUG 07 1987
VICTORIA, B.C.

Canim Lake Indian Band
Applicant.

By I.M. Campbell
Agent.
Stein Engineering
P.O. Box 102, Eagle Bay, B.C.
Agent's address.
V0E 1T0

IMPORTANT

Every applicant must do the following:

(1) *Post the application on the ground*, that is, in conspicuous places at or near the proposed point of diversion, site of the dam (if any), and place of use.

(2) *File two copies with the Water Recorder* in whose district the point of diversion will be, within twenty days of the posting on the ground.

(3) Within ninety days of the posting of the application on the ground, serve signed copies on all owners of land or mining property that will be affected physically by the proposed works or by the operation or utilization thereof, and on all licensees or prior applicants whose points of diversion are at or below the applicant's proposed point of diversion.

All copies must be signed and completed by filling in the blanks on the above form, and, in addition, the two copies filed with the Water Recorder must contain a sketch showing the applicant's land, the location of the point of diversion and the dam (if any), and all land touched or crossed by the works, and the additional information indicated on the other side of this form.

Both sides of the two copies filed with the Water Recorder must be fully and correctly completed or the application may have to be returned.

It is advisable to file the application with the Water Recorder as soon as possible after posting it on the ground because the date of filing will, in most cases, determine the priority of the licence that may be issued.

2

NOTE.—This sheet need only be completed on the two copies of the application filed with the Water Recorder.

To the Comptroller of Water Rights:

In support of my application for a water licence I submit the following information —

(1) My title to the place of use is reserved for use and benefit of Band (Whether registered owner, agreement holder, pre emptor, etc.)

(2) The proposed works will be Capping of existing Bobbs Lake Dam raising it two feet. Pipe from existing concrete dam on Bobbs Brook. (Give general description—pump, pipe, ditch, etc.)

(3) The dam to be constructed will be a homogeneous earth fill (Type) dam, and will be raised 2 feet in height, and lengthened 60 feet in length. Drawings submitted

(4) The maximum area of the reservoir will be 2600 acres.

(5) The depth of storage at the dam, from bottom of sluice-pipe to crest of the spillway, will be 11.5 feet.

(6) The head of water to be used will be N/A feet (For power and hydraulic mining only.)

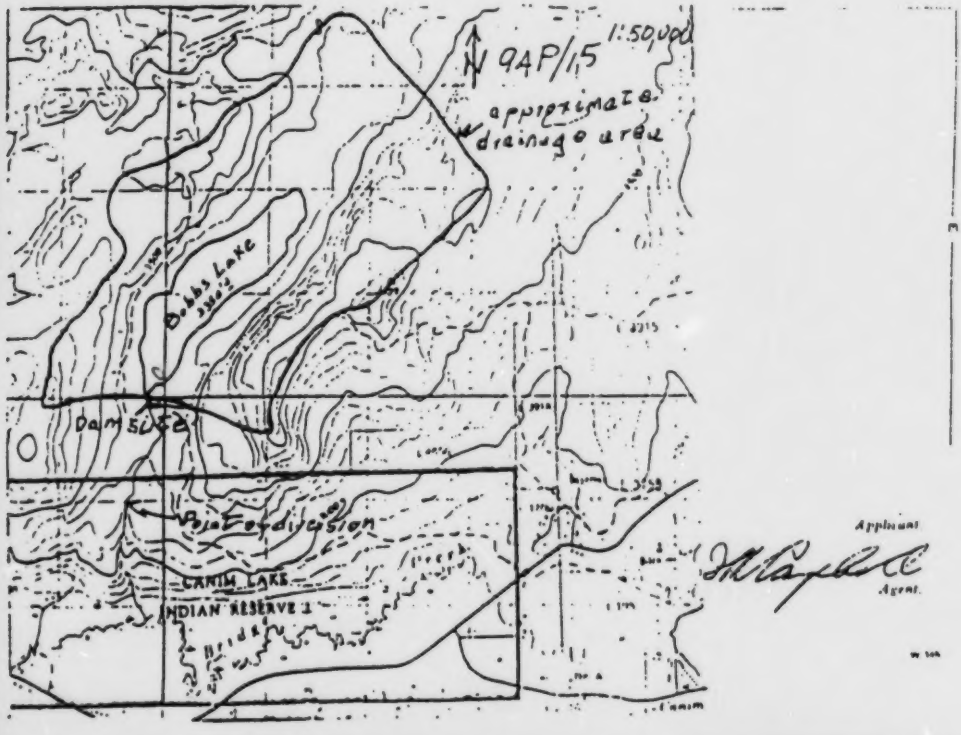
(7) The area of land to be irrigated will be 100 acres

(8) (*a*) The works will be entirely on my own property, or

(*b*) The works will affect physically the property of the following owners: —

Name of Owner, including the Crown	Legal Description of Land	Area Required for Works	
		Length	Breadth
B.C. Crown	Unsurveyed	Basically same as existing dam and Lake.	

Sketch, showing applicant's land and all other land touched by the works or flooded, also the location of the point of diversion and other works, including buildings to be served with water, if applicable, and the lengths of all ditches, flumes, and pipes.



PROVINCE OF BRITISH COLUMBIA. WATER RIGHTS BRANCH. DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE

(IRRIGATION)

Appurtenant to 1,000 acres of the Canim Lake Indian Reserve No. 1.

WHEREAS EWAN MacLEOD, In trust for the Indians located on the Canim Lake Indian Reserve No. 1., whose post-office address is Clinton, B.C. as owner or lawful occupant of the land hereinafter specified, has applied for a licence to take and use water in the manner hereinafter set out, and has taken all the preliminary steps required of such applicant under the "Water Act, ~~1914~~," prior to the issue of this licence, and is, under the said Act, entitled thereto:

Now, therefore, in pursuance of the said Act, this conditional licence is issued, granting the licensee hereunder the right to take and use water under the following terms and conditions:—

(1.) The source of the water-supply is Bridge Creek, tributary of Canim Lake.

(2.) The point of diversion from the stream is located as shown in the exhibit marked "A" hereto attached, which is incorporated herewith and made a part hereof, the original of which is attached to the counterfoil of this licence on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C.

(3.) The date from which this licence shall take precedence is 4th August, 1924.

Abandoned - See L.o. 8/2/49.

(4.) The purpose for which the water is to be used is irrigation and incidentally domestic use.

(5.) The maximum quantity of water which may be diverted for use upon the lands mentioned in clause (7) hereof when all of the said lands are under irrigation is, until lawfully altered 2,000 acre-feet per annum, and such additional quantity as the District Engineer may from time to time determine should be allowed for seepage and evaporation; and the maximum quantity which may be used on any acre of the said lands in any year is 2 acre-feet: Provided that of the said 2,000 acre-feet there may be used 10,000 gallons of water a day throughout the whole year for domestic purpose.

(6.) The period of the year during which the water may be used is 1st April to 30th September.

(7.) The area and description of the lands upon which the water may be used are 1,000 acres, comprising part of the Canim Lake Indian Reserve No. 1.

The extent and location of the said irrigable lands are further shown in the said exhibit "A."

Licence Number 7846

Form 1004, W.R.B. (Conditional Licence—Irrigation)-1M-1123-4296

File No. 056321.

(8.) The said land shall be properly prepared for irrigation and irrigated beneficially from the said works on or before the first day of November, 1930.

(9.) Works for the diversion and the carriage of the water as set forth in the exhibit marked "B" which is hereto attached made a part hereof shall be constructed in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

The said construction has already been commenced.

~~day of 190~~

The said construction shall be prosecuted with due diligence and to the satisfaction of the Comptroller and shall be completed on or before the first day of November b 1930.

(10.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

(11.) This licence is supplementary to Conditional Licence No. 7848 for the diversion of 672 acre-feet per annum from Bobbs Creek F.C. 11579

and Licence No. 7847 for the diversion of 200 acre-feet per annum from Matthews Creek but no more than 2,000 acre- abandoned feet of water (exclusive of the quantity allowed for seepage and evaporation) may be diverted from all sources for use upon the lands described in clause 7 hereof.

(12.) This licence is subject to readjustment when hydrometric surveys have been made of the sources of supply mentioned in clauses (1) and (11) hereof and complete information obtained respecting the requirements of all lands watered therefrom and the licensee shall surrender the licence for amendment when called upon to do so.

(13.) This licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part ~~V~~ II of the "Water Act, ~~1914~~," and shall be subject to all the provisions of said Act, including especially the provisions of section ~~117~~ 27 thereof requiring the filing of proof of the completion of the said works and of making beneficial use of the water as authorized within the time herein prescribed.

(14.) .....

.....

.....

.....

.....

Issued this 18th day of December, 1924.

File No. 056321.

E. H. Lemmond

Comptroller of Water Rights.

Licence Number 7846

Form 1004, W.R.B. (Conditional Licence—Irrigation)-1M-1123-4296

PROVINCE OF BRITISH COLUMBIA. WATER RIGHTS BRANCH. DEPARTMENT OF LANDS.

EXHIBIT "B."

(APPROVAL OF PLANS AND LIST OF WORKS TO BE CONSTRUCTED.)

The works which are accepted as necessary and suitable for the taking and (or) using of the water under the above-mentioned licence, and which are more fully set out in the plans and specifications filed in the office of the Comptroller of Water Rights numbered 39,7181 B

as altered, amended, or limited by supplemental plans and specifications numbered

or in letters or other documents referred to as

which plans and specifications as thus altered, amended, or limited are hereby approved, are as follows:—

Diversion dam, ditch and flume.

File No. 056321.

E. H. Clement

Comptroller of Water Rights.

Form 1005, W.R.B. (Approval of Plans)—2,100-121-2111—(Forming part of Conditional Water Licence No. 7846)

Aug 27th 1930

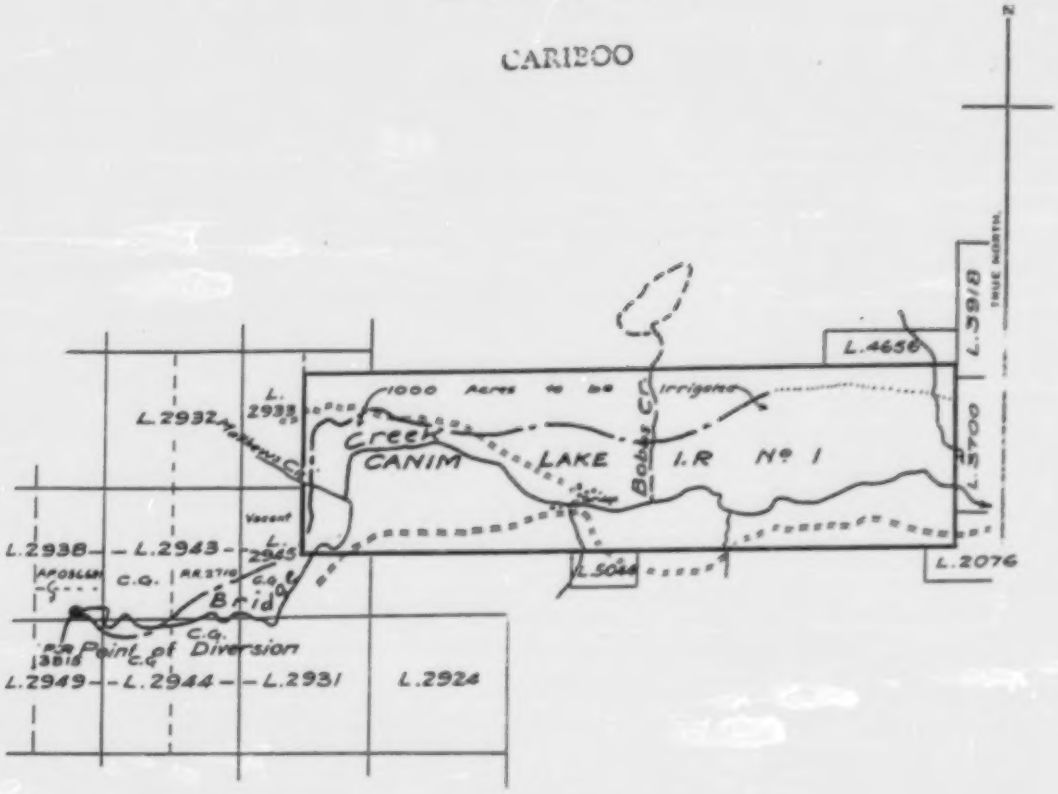
British Columbia

To accompany Conditional Licence No. 7846

KAMLOOPS——WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

CARIBOO



LILLOOET LAND DISTRICT

The boundaries of the land to which this licence is appurtenant are shown shaded.

Signature E. Hellmuland

Date 18 Dec. 1924

RHL.
EHH.

EXHIBIT "A"

C.L. 7846
File 056321

500-124-4837

Ref. Map 27A (C-14)
30 (D-1)

PROVINCE OF BRITISH COLUMBIA. WATER RIGHTS BRANCH. DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE

(IRRIGATION)

Appurtenant to 1,000 acres of Canim Lake, Indian Reserve No. 1.

WHEREAS EWAN MacLEOD, In trust for the Indians located on the Canim Lake Indian Reserve No. 1., whose post-office address is Clinton, B.C. as owner or lawful occupant of the land hereinafter specified, has applied for a licence to take and use water in the manner hereinafter set out, and has taken all the preliminary steps required of such applicant under the "Water Act, ~~1914~~," prior to the issue of this licence, and is, under the said Act, entitled thereto:

Now, therefore, in pursuance of the said Act, this conditional licence is issued, granting the licensee hereunder the right to take and use water under the following terms and conditions:—

(1.) The source of the water-supply is Matthews Creek, tributary of Bridge Creek.

(2.) The point of diversion from the stream is located as shown in the exhibit marked "A" hereto attached, which is incorporated herewith and made a part hereof, the original of which is attached to the counterfoil of this licence on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C.

(3.) The date from which this licence shall take precedence is 4th August, 1924. Abandoned See L.1. 977157. 27 Sept. 1933.

(4.) The purpose for which the water is to be used is irrigation and incidentally domestic use.

(5.) The maximum quantity of water which may be diverted for use upon the lands mentioned in clause (7) hereof when all of the said lands are under irrigation is, until lawfully altered 200 acre-feet per annum, and such additional quantity as the District Engineer may from time to time determine should be allowed for seepage and evaporation; and the maximum quantity which may be used on any acre of the said lands in any year is 2 acre-feet: Provided that of the said 200 acre-feet there may be used 10,000 gallons of water a day throughout the whole year for domestic purpose.

(6.) The period of the year during which the water may be used is 1st April to 30th September.

(7.) The area and description of the lands upon which the water may be used are 1,000 acres, comprising part of Canim Lake Indian Reserve No. 1.

The extent and location of the said irrigable lands are further shown in the said exhibit "A."

Licence Number 7847

Form 1004, W.R.B. (Conditional Licence—Irrigation)-1M-1123-4206

File No. 056320.
FILE DESTROYED

(8.) The said lands shall be properly prepared for irrigation and irrigated beneficially from the said works on or before the first day of November, 1930.

(9.) Works for the diversion and the carriage of the water as set forth in the exhibit marked "B" which is hereto attached made a part hereof shall be constructed in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

The said construction has already been commenced. ~~shall be commenced on or before the~~ ~~day of~~ ~~19~~

The said construction shall be prosecuted with due diligence and to the satisfaction of the Comptroller and shall be completed on or before the first day of November 1930.

(10.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

(11.) This licence is supplementary to Conditional Licence No. 7848 for the diversion of 672 acre-feet per annum from Bobbs Creek and Licence No. 7846 for the diversion of 2,000 acre-feet per anum from Bridge Creek but no more than 2,000 acre-feet of water (exclusive of the quantity allowed for seepage and evaporation) may be diverted from all sources for use upon the lands described in clause 7 hereof.

(12.) This licence is subject to readjustment when hydrometric surveys have been made of the sources of supply mentioned in clauses (1) and (11) hereof and complete information obtained respecting the requirements of all lands watered therefrom and the licensee shall surrender the licence for amendment when called upon to do so.

(13.) This licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part V. of the "Water Act, ~~1914~~," and shall be subject to all the provisions of said Act, including especially the provisions of section 44 thereof requiring the filing of proof of the completion of the said works and of making beneficial use of the water as authorized within the time herein prescribed.

(14.) Abandoned

Issued this 18th day of December, 1924.

File No. 056328.
FILE DESTROYED.

C. H. Cleveland
Comptroller of Water Rights.

Licence Number 7847

Form 1004, W.R.B. (Conditional Licence—Irrigation)-1M-1123-4296

ORIGINAL

PROVINCE OF BRITISH COLUMBIA. WATER RIGHTS BRANCH. DEPARTMENT OF LANDS.

EXHIBIT "B."

(APPROVAL OF PLANS AND LIST OF WORKS TO BE CONSTRUCTED.)

The works which are accepted as necessary and suitable for the taking and (or) using of the water under the above-mentioned licence, and which are more fully set out in the plans and specifications filed in the office of the Comptroller of Water Rights numbered 39718O B

as altered, amended, or limited by supplemental plans and specifications numbered

or in letters or other documents referred to as

which plans and specifications as thus altered, amended, or limited are hereby approved, are as follows:—

Ditch.

Abandoned

File No. 056320.
FILE DESTROYED

E. McCausland
Comptroller of Water Rights.

Form 1961. W.R.B. (Approval of Plans)—L.100-424-6674—(Forming part of Conditional Water Licence No. 7847)

APR 1 21

ORIGINAL

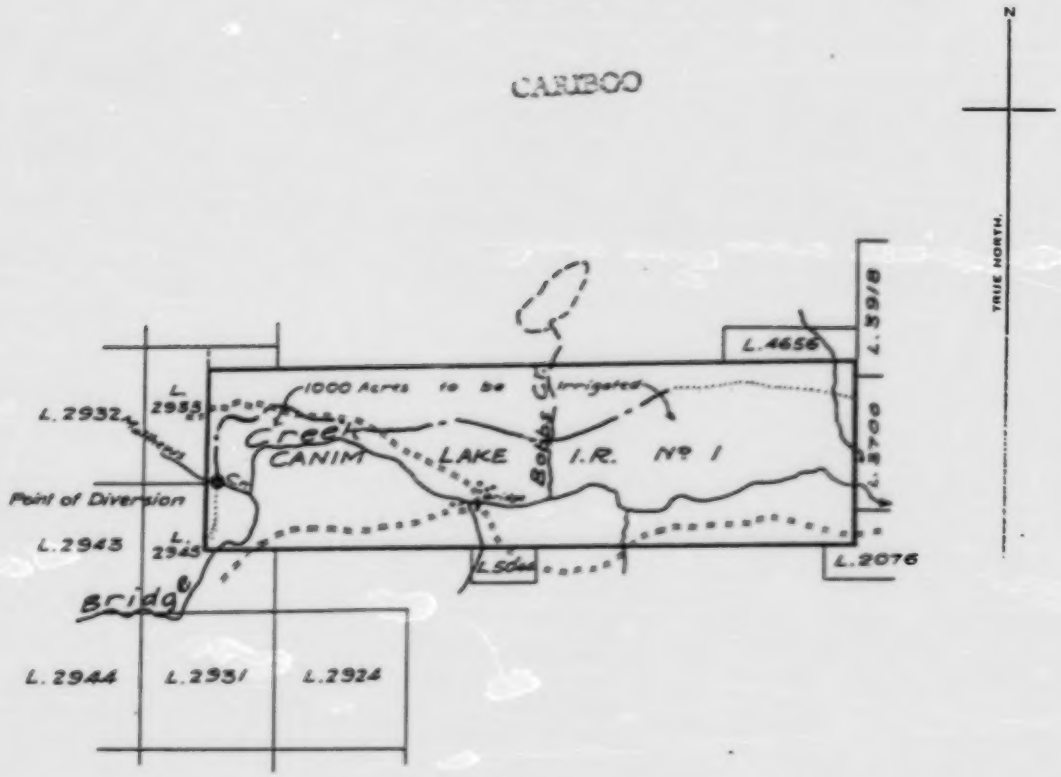
British Columbia

To accompany Conditional Licence No. 7847

KAMLOOPS——WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

CARIBOO



LILLOOET LAND DISTRICT

Abandoned.

The boundaries of the land to which this licence is appurtenant are shown shaded.

Signature E. Hellemland

Date 18 Dec. 1924

RHR
CHH

EXHIBIT "A"

7847
File 056320
FILE DESTROYED

Ref. Map 27A (C-14)
30 (D-1)

PROVINCE OF BRITISH COLUMBIA. **WATER RIGHTS BRANCH.** DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE.

(For a n **Irrigation** Purpose.)

WHEREAS the Board of Investigation, constituted and acting under the "Water Act, ~~1914~~," duly held an investigation respecting the water set out in the order No. **7601**, duplicate of which is hereto attached, and in the said order directed the Comptroller of Water Rights to issue a **conditional** licence in respect of the particular record and claim respectively set out therein, and further therein named the terms and conditions to be embodied in the said licence:

NOW, THEREFORE, I, Comptroller of Water Rights of the Province of British Columbia, in pursuance of the said order and in conformity with the "Water Act, ~~1914~~," issue this **conditional** licence, and declare the rights in and to the use of the said waters held under the said record in respect of the said claim to be such as are set out in the said order; and the terms and conditions of the said order and any exhibits which are therewith incorporated are hereby incorporated herewith and form a part hereof. This licence is appurtenant to **Canim Lake Indian Reserve (No.1, Canim Lake).**

Superseded by Final Licence 11579

Made and entered this 19th day of December, 1922.

E. A. Cleveland
Comptroller of Water Rights.

No. 7848

Form No. 1006, W.R.B. (Licence in respect of Board Order)—500-324-5764

PROVINCE OF BRITISH COLUMBIA

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

DETERMINATION AND ORDER

(FOR A CONDITIONAL WATER LICENCE FOR IRRIGATION PURPOSES.)

BY THE BOARD OF INVESTIGATION
UNDER THE "WATER ACT, 1914"

In the Matter of the Claims of the Department of Indian Affairs to Rights to the Use of the Waters

of Bobbs Crook, a tributary of Bridge Crook,

in the neighbourhood of Canim Lake, in the

Kamloops Water District.

NOW, on the 17th day of September, 1923, the above-entitled matter coming on regularly for final hearing before the Board of Investigation; due notice having been given of the time and place of hearing; all and every the steps required under the Act to be taken by the Board before a determination of the said rights and claims should be made having been taken; all evidence, testimony, and proofs filed with the Board or presented in the above-entitled matter having been duly considered; a quorum of the Board being present at the hearing; and the Board being now fully advised in the premises, determines with respect to the said claims (which are on file and designated as Indian File No. 17-19-1) that a valid water record affecting the said claim was made under the authority of an Act passed prior to the 12th day of March, 1909, and that, under the said water record, the Canim Lake tribe or band of Indians was granted a right to take and use water from Bobbs Crook, a tributary of Bridge Crook, for irrigation and domestic purposes on the Canim Lake Indian Reserve, being Reserve No.1 of the said tribe or band.

7848

Form 38A. W.R.B.—350-12-24

Order No. 7601.

2. The claims of the Department of Indian affairs with respect to the said waters are allowed by the Board to the extent hereinafter specified, and the Comptroller of Water Rights is hereby directed to issue a conditional licence in respect thereof embodying the following terms and conditions:—

(a.) The sources of the water supply is Bobbs Creek, a tributary of Bridge Creek.

(b.) The points of diversion from the said sources ~~are~~ is located as shown in the exhibit marked "A" hereto attached, which is incorporated herewith and made a part hereof, the original of which exhibit is on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C.

(c.) The date ~~for~~ from which the said licence shall take precedence is 23rd February, 1891.

(d.) The purpose for which the water is to be used is irrigation.

(e.) The maximum quantity of water per annum which may be used when irrigation is extended to all the lands mentioned in subclause (g) of this clause, until lawfully altered, is 672 acre-feet, and the maximum quantity of water which may be used per annum on each acre actually irrigated until lawfully altered is 2 acre-feet: Provided that where sources of supply other than those named in subclause (a) hereof are drawn upon for the irrigation of a part or all of the same lands as are described in subclause (g) hereof, the maximum quantity of water which may be used under the licence hereby directed to be issued shall be reduced by the quantity which the licensee may be entitled to use from said other sources of supply: Provided further that when the Engineer of the Water District has accumulated the requisite hydrographic data for determining to the satisfaction of the Comptroller the *pro rata* part of the said total quantity to be apportioned to the licence hereby directed to be issued, the Comptroller shall require the surrender of the licence, and shall amend the same by stating the particular quantity to which the licensee is entitled from the particular sources named therein.

(f.) The period of the year during which the water may be used is between the first day of April and the thirtieth day of September.

(g.) The water may be used on the Canim Lake Indian Reserve (No.1, Canim Lake) of which 336 acres are said to be irrigable. The extent and location of the said irrigable lands are more particularly shown in the said Exhibit "A."

(h.) The works which are required to be constructed before the issue of a final licence are the clearing, stumping, and levelling of the irrigable lands on the said reserve and the additional works required for conducting thereto the maximum quantity of water hereby authorized to be diverted.

(i.) The execution of the said works shall be commenced or resumed on or before the first day of June, 1925, and shall be prosecuted with due diligence and in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

(j.) The said works shall be completed and the quantity of water to which the licensee is entitled beneficially used for the purpose set out in the licence on or before the first day of November, 1930.

(k.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

7848

Form 387 (2). W.R.B.—1M-1024-7719

Board Order No.7601.

(l.) The nature and the extent of the incidental uses permitted under the licence are: For domestic purposes, the use of 7,000 gallons a day of water from any or all the said sources of supply during the whole of the year; and for storage purpose, such quantity of water (not exceeding ---------- acre-feet) as, together with the natural flow-water used hereunder, will be necessary to secure to the licensee the quantity granted hereunder. The water which may be so stored shall be that of ---------- and it may be stored (accumulated) in a reservoir at ----------

---------- between the first day of October in each year and the first day of June in the succeeding year, and may be used as provided for in subclauses (*d*), (*e*), and (*f*) of this clause, but such uses shall not enlarge the quantity of water allowed by subclause (*e*) hereof.

(m.) The Board may extend the time for the commencement, resumption, or completion of the execution of the works on being satisfied that it is in the public interest and that it will not injuriously affect the rights of any licensee.

(n.) The licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part ~~V.~~ IV. of the "Water Act, ~~1914,~~" and shall be subject to all the provisions of the said Act, including the filing of proof of the completion of the said works and the putting of the water to such beneficial use within the time limited by the provisions of section ~~117~~ 54 of the said Act.

(o) This licence is supplementary to Conditional Licences Nos. 7846 and 7847.

3. Pending the issue of the licence hereby authorized to be issued, the terms and conditions of this order shall govern the respective rights of the record-holders or claimants affected thereby.

Made and entered this 19th day of December, 192-

THE BOARD OF INVESTIGATION.

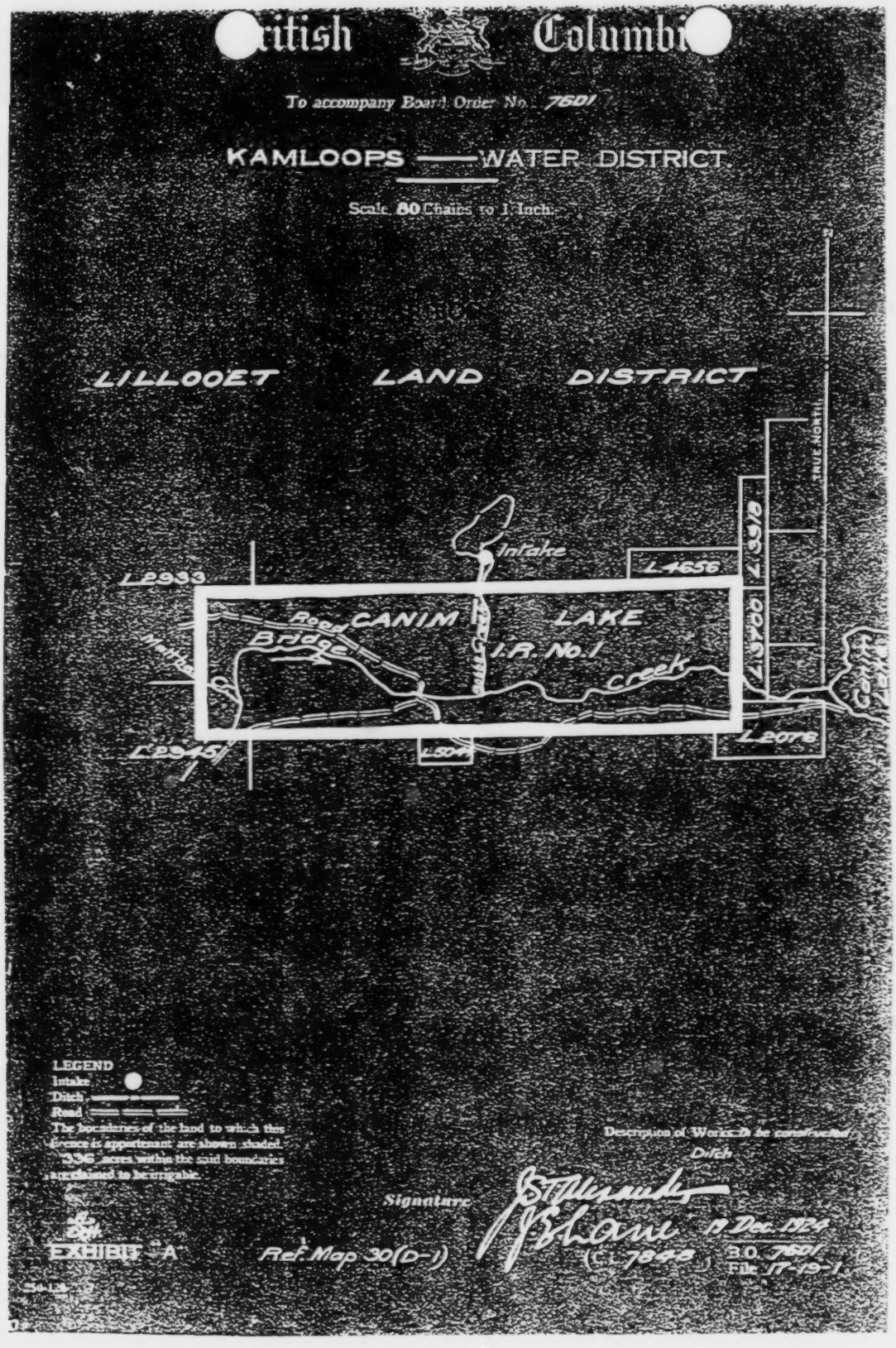
By "J.S.T.Alexander", Chairman. Member.

and "J.E.Lane", Member.

Dec 30

Form 587 (2). W.R.B.—1M-1024-7719.

Order No. 7601.


British Columbia
To accompany Board Order No. 7601
KAMLOOPS —— WATER DISTRICT
Scale 80 Chains to 1 Inch
LILLOOET LAND DISTRICT
TRUE NORTH
Intake
L 1656
L 2933
CANIM LAKE
I.R. No. 1
Bridge
Creek
L 2945
L 2078
LEGEND
Intake
Ditch
Road
The boundaries of the land to which this licence is appurtenant are shown shaded.
336 acres within the said boundaries are declared to be irrigable.
Description of Works to be constructed
Ditch
Signature
EXHIBIT "A"
Ref. Map 30(D-1)
(L. 7848)
A Dec. 1924
B.O. 7601
File 17-19-1

PROVINCE OF BRITISH COLUMBIA. WATER RIGHTS BRANCH. DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE.
(IRRIGATION.)

Appurtenant to 250 acres of Canim Creek Indian Reserve No. 1

WHEREAS SUPERINTENDENT GENERAL OF INDIAN AFFAIRS, whose post-office address is Ottawa

as owner or lawful occupant of the land hereinafter specified, has applied for a licence to take and use water in the manner hereinafter set out, and has taken all the preliminary steps required of such applicant under the "Water Act" prior to the issue of this licence, and is, under the said Act, entitled thereto:

Now, therefore, in pursuance of the said Act, this conditional licence is issued, granting the licensee hereunder the right to take and use water under the following terms and conditions:—

(1.) The source of the water-supply is Webb Creek, a tributary of Bridge Creek.

(2.) The point of diversion from the stream is located as shown in the exhibit marked "A" hereto attached, which is incorporated herewith and made a part hereof, the original of which is attached to the counterfoil of this licence on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C.

(3.) The date from which this licence shall take precedence is 29th January, 1926.

Superseded by 11580 Final Licence

(4.) The purpose for which the water is to be used is irrigation and incidentally domestic use.

(5.) The maximum quantity of water which may be diverted for use upon the lands mentioned in clause (7) hereof when all of the said lands are under irrigation is, until lawfully altered 500 acre-feet per annum, and such additional quantity as the District Engineer may from time to time determine should be allowed for seepage and evaporation; and the maximum quantity which may be used on any acre of the said lands in any year is 2 acre-feet: Provided that of the said 500 acre-feet there may be used 5000 gallons of water a day throughout the whole year for domestic purpose.

(6.) The period of the year during which the water may be used for irrigation is 1st April to 30th September.

(7.) The area and description of the lands upon which the water may be used are 250 acres, comprising part of Canim Creek Indian Reserve No. 1

The extent and location of the said irrigable lands are further shown in the said exhibit "A."

Licence Number 8429

Form 1004. W.R.B. (Conditional Licence—Irrigation)—1M-725-1754

File No. 066597

ORIGINAL

(8.) The said lands shall be properly prepared for irrigation and irrigated beneficially from the said works on or before the 1st day of November, ~~1929~~ 1930.

(9.) Works for the diversion and the carriage of the water as set forth in the exhibit marked "B" which is hereto attached made a part hereof shall be constructed in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

The said construction shall be commenced on or before the 1st day of June, 1926.

The said construction shall be prosecuted with due diligence and to the satisfaction of the Comptroller and shall be completed on or before the 1st day of November, ~~1929~~ 1930.

(10.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

(11.) This licence is supplementary to ---------- Licence No. ---------- for the diversion of ---------- acre-feet per annum from ----------

and Licence No. ---------- for the diversion of ---------- acre-feet per annum from ----------, but no more than ---------- acre-feet of water (exclusive of the quantity allowed for seepage and evaporation) may be diverted from all sources for use upon the lands described in clause 7 hereof.

(12.) This licence is subject to readjustment when hydrometric surveys have been made of the sources of supply mentioned in clauses (1) and (11) hereof and complete information obtained respecting the requirements of all lands watered therefrom and the licensee shall surrender the licence for amendment when called upon to do so.

(13.) This licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part II. of the "Water Act," and shall be subject to all the provisions of said Act, including especially the provisions of section 74 thereof requiring the filing of proof of the completion of the said works and of making beneficial use of the water as authorized within the time herein prescribed.

(14.) .....

.....

.....

.....

.....

Issued this 10th day of May, 1926.

File No. 066597

J. Meuzoonald

Comptroller of Water Rights.

Licence Number 8429

Form 1004. W.R.B. (Conditional Licence—Irrigation)—1M-725-1754

ORIGINAL

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

EXHIBIT "B."

(APPROVAL OF PLANS AND LIST OF WORKS TO BE CONSTRUCTED.)

The works which are accepted as necessary and suitable for the taking and (or) using of the water under the above-mentioned licence, and which are more fully set out in the plans and specifications filed in the office of the Comptroller of Water Rights numbered 485410 B

as altered, amended, or limited by supplemental plans and specifications numbered 488426 B

or in letters or other documents referred to as

which plans and specifications as thus altered, amended, or limited are hereby approved, are as follows:—

Ditches.

File No. 066597

Comptroller of Water Rights.

Form 1005. W.R.B. (Approval of Plans)—1,100-1921-1401—(Forming part of Conditional Water Licence No. 8429.)

$27^{\circ}(C.14) + 50(D_2 - 1)$

ORIGINAL

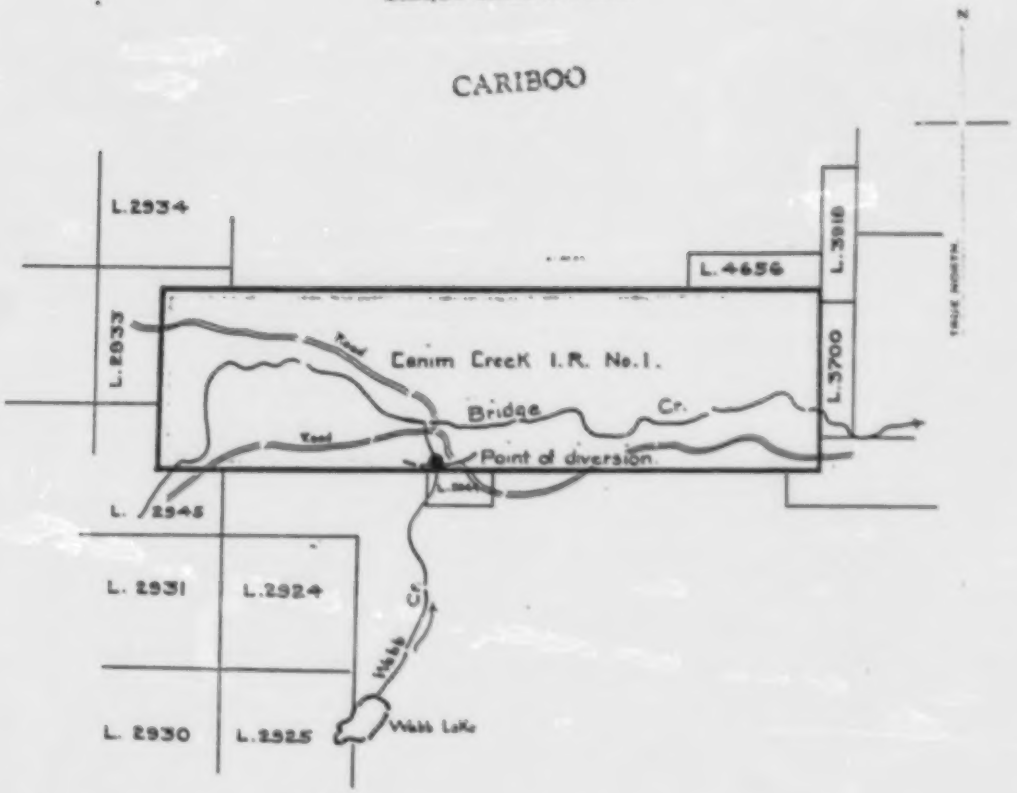
British Columbia.

To accompany Conditional Licence No. 8429

~~KAMLOOPS~~ WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

CARIBOO



LILLOOET LAND DISTRICT.

The boundaries of the land to which this licence is appurtenant are shown shaded, or 150 acres when the said boundaries are claimed to be irrigable.

RGL
CTK

EXHIBIT "A" Ref. Maps 27A (C-14) & 30 (D-1).

140-225-429

Signature J. Macdonald.

Date 10 May 1926

8429

C.L. 8429
File 066597
For storage see C.L. 8430

PROVINCE OF BRITISH COLUMBIA. | WATER RIGHTS BRANCH. | DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE.

FOR STORAGE PURPOSE.

Appurtenant to .....250 acres of Canim Creek Indian.....

.....Reserve No. 1.....

WHEREAS .....SUPERINTENDENT GENERAL OF INDIAN AFFAIRS....., whose post-office address is .....Ottawa..... as owner or lawful occupant of the land, mine, or undertaking hereinafter mentioned, has applied for a licence to store water; and

Whereas a licence has been previously issued or made in respect of the said land, mine, or undertaking, being .....Conditional..... Licence No. 8429 (hereinafter called the "diversion licence"), authorizing the beneficial use of .....500 acre-feet..... (Quantity.) of water per annum for .....Irrigation..... purpose, which quantity of water the water to be stored under the licence hereby issued is intended to supply in whole or in part; and

Whereas the said applicant has taken all the preliminary steps required of him under the "Water Act," prior to the issue of this licence, and is, under the said Act, entitled thereto:

Now, therefore, in pursuance of the said Act, this conditional licence is issued, granting a right to store water under the following terms and conditions:—

(a.) The source of the supply is .....Webb Creek,..... superseded by 9621 Final Licence and the reservoir .....is Webb Lake.....

(b.) The point or points of diversion from the stream or streams, and the points where the stored water is to be placed in and taken from any natural watercourse or any dry gulch or draw is shown in the exhibit marked "A," hereto attached, which is incorporated herewith and made a part hereof, the original of which exhibit is on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria.

(c.) The date from which this licence and the right to store water thereunder shall take precedence is .....29th Jamary, 1926.....

(d.) The purpose for which the stored water is to be used is that set out in the diversion licence.

(e.) The maximum quantity of water which may be stored under this licence, estimated for the time being at .....500..... acre-feet per annum, is such quantity as, together with the quantity of natural-flow water used under the diversion licence will be necessary to secure to the licensee the quantity to which he is entitled under the said diversion licence.

(f.) The period of the year during which the water may be stored is from the.....1st.....day of .....October..... to the .....15th.....day of.....June..... but it may be retained in the reservoir until required for use under the diversion licence subject to the approval of the Engineer of the Water District.

Licence Number 8430

W.R.B. 1008 (1) (Conditional Licence—Storage)—3M-126-2220

File No. 066597

ORIGINAL

(g.) The land, mine, or undertaking on which or in respect of which the water may be used is as set out in the diversion licence.

(h.) The works which are required to be constructed consist of all the works set out in exhibit "B" hereto attached, which is incorporated herewith and made a part hereof.

(i.) The construction of the said works shall be commenced on or before the 1st day of June, 1926, and shall be prosecuted with due diligence and in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

(j.) The said construction shall be completed and the water beneficially used for the purpose set out in this licence on or before the 1st day of November, ~~1926~~ 1930.

(k.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

(l.) This licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part II. of the "Water Act," and shall be subject to all the provisions of the said Act, including the filing of proof of completion of the said works and the putting of the water to such beneficial use within the time limited by the provisions of section 74 of the said Act.

(m.) .....

Issued this 10th day of May, 1926.

File No. 066597

J. Macdonald
Comptroller of Water Rights.

Licence Number 8430

ORIGINAL

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

EXHIBIT "B."

(APPROVAL OF PLANS AND LIST OF WORKS TO BE CONSTRUCTED.)

The works which are accepted as necessary and suitable for the taking and (or) using of the water under the above-mentioned licence, and which are more fully set out in the plans and specifications filed in the office of the Comptroller of Water Rights numbered 485410 B

as altered, amended, or limited by supplemental plans and specifications numbered 488426 B

or in letters or other documents referred to as

which plans and specifications as thus altered, amended, or limited are hereby approved, are as follows:—

Dam.

File No. 066597

J. Macdonald

Comptroller of Water Rights.

Form 1001. W.R.B. (Approval of Plans)—2,500-1921-[illegible] (Forming part of Conditional Water Licence No. 8430.

[illegible] 21 1930 [illegible]

ORIGINAL

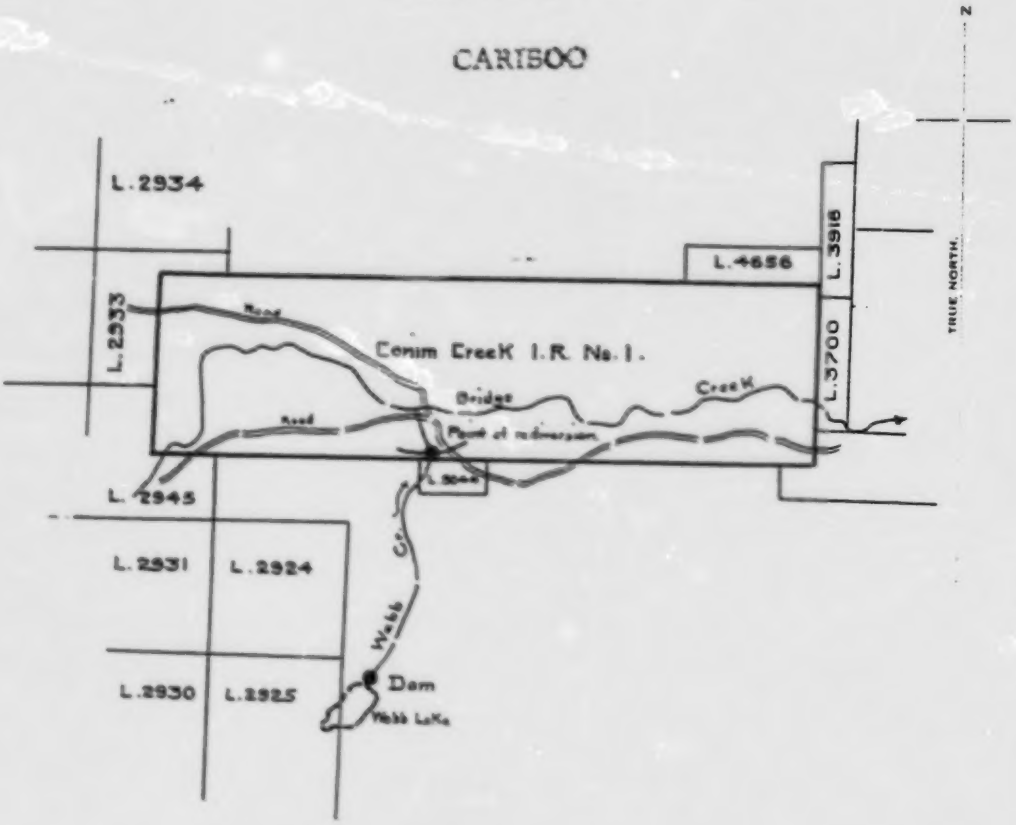
British Columbia.

To accompany Conditional Licence No. 8430

KAMLOOPS WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

CARIBOO



The stored water may be carried through the natural channel of Webb Cr. rediverted & taken by ditches to place of use.

LILLOOET LAND DISTRICT

The boundaries of the land to which this license is appurtenant are shown shaded.

Signature J. MacDonald

Date 10 May 1926

EXHIBIT "A" Ref. Maps 27A(C-14) & 30(D-1).

C.L. 8430
File 066597

8430

(For diversion see C.L. 8429)

8

PROVINCE OF BRITISH COLUMBIA. | WATER RIGHTS BRANCH. | DEPARTMENT OF LANDS.

CONDITIONAL WATER LICENCE.
(IRRIGATION.)

Appurtenant to 91 acres of Canim Lake Indian Reserve No. 2

WHEREAS SUPERINTENDENT GENERAL OF INDIAN AFFAIRS, whose post-office address is Ottawa

as owner or lawful occupant of the land hereinafter specified, has applied for a licence to take and use water in the manner hereinafter set out, and has taken all the preliminary steps required of such applicant under the "Water Act" prior to the issue of this licence, and is, under the said Act, entitled thereto:

Now, therefore, in pursuance of the said Act, this conditional licence is issued, granting the licensee hereunder the right to take and use water under the following terms and conditions:—

(1.) The source of the water-supply is Halfway Creek, a tributary of Bridge Creek.

(2.) The point of diversion from the stream is located as shown in the exhibit marked "A" hereto attached, which is incorporated herewith and made a part hereof, the original of which is attached to the counterfoil of this licence on file in the office of the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C.

(3.) The date from which this licence shall take precedence is 10th February, 1926.

Superseded by 9620 Final Licence

(4.) The purpose for which the water is to be used is irrigation ~~and incidentally domestic use.~~

(5.) The maximum quantity of water which may be diverted for use upon the lands mentioned in clause (7) hereof when all of the said lands are under irrigation is, until lawfully altered 180 acre-feet per annum, and such additional quantity as the District Engineer may from time to time determine should be allowed for seepage and evaporation; and the maximum quantity which may be used on any acre of the said lands in any year is 3·5 acre-feet: Provided that of the said - - - - - acre-feet there may be used - - - - - - - - - gallons of water a day throughout the whole year for domestic purpose.

Auth: L.1.948199.

(6.) The period of the year during which the water may be used is 1st April to 30th September

(7.) The area and description of the lands upon which the water may be used are 91 acres, comprising Part of Canim Lake Indian Reserve No. 2

The extent and location of the said irrigable lands are further shown in the said exhibit "A."

Licence Number 8432

Form 1004, W.R.B. (Conditional Licence—Irrigation)—1M-725-1754

File No. 066770

ORIGINAL

(8.) The said lands shall be properly prepared for irrigation and irrigated beneficially from the said works on or before the 1st day of November, ~~192~~ 1930.

(9.) Works for the diversion and the carriage of the water as set forth in the exhibit marked "B" which is hereto attached made a part hereof shall be constructed in a workmanlike manner and to the satisfaction of the Comptroller of Water Rights.

The said construction has already been commenced. ~~shall be commenced on or before the~~ day of ~~192~~

The said construction shall be prosecuted with due diligence and to the satisfaction of the Comptroller and shall be completed on or before the 1st day of November, ~~192~~ 1930.

(10.) Before any change is made in the said works which would be a material deviation from the plans as approved or the works as accepted by the Comptroller, plans of such proposed change must be filed with the Comptroller and approved by him.

(11.) This licence is supplementary to ~~Licence No.~~ for the diversion of ~~acre-feet~~ per annum from and Licence No. ~~for the diversion of~~ acre-feet per annum from ~~but no more than~~ acre-feet of water (exclusive of the quantity allowed for seepage and evaporation) may be diverted from all sources for use upon the lands described in clause 7 hereof.

(12.) This licence is subject to readjustment when hydrometric surveys have been made of the sources of supply mentioned in clauses (1) and (11) hereof and complete information obtained respecting the requirements of all lands watered therefrom and the licensee shall surrender the licence for amendment when called upon to do so.

(13.) This licence shall not in any way be deemed to be a final licence for the use of water, but shall have the effect only of a conditional licence issued under Part II. of the "Water Act," and shall be subject to all the provisions of said Act, including especially the provisions of section 74 thereof requiring the filing of proof of the completion of the said works and of making beneficial use of the water as authorized within the time herein prescribed.

(14.)

Issued this 10th day of May, 192 6.

File No. 066770

J. Lewis Macdonald
Comptroller of Water Rights.

Licence Number 8432

Form 1004, W.R.R. (Conditional Licence—Irrigation)—1M-725-1734

ORIGINAL

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

EXHIBIT "B."

(APPROVAL OF PLANS AND LIST OF WORKS TO BE CONSTRUCTED.)

The works which are accepted as necessary and suitable for the taking and (or) using of the water under the above-mentioned licence, and which are more fully set out in the plans and specifications filed in the office of the Comptroller of Water Rights numbered 487811 B

as altered, amended, or limited by supplemental plans and specifications numbered

or in letters or other documents referred to as

which plans and specifications as thus altered, amended, or limited are hereby approved, are as follows:—

Diversion dam and ditches.

File No. 066770

H. E. Macdonald

Comptroller of Water Rights.

Form 1661. W.R.B. (Approval of Plans)—2,100-1921-3401—(Forming part of Conditional Water Licence No. 8432.)

4 17 A (c-14)

Rito

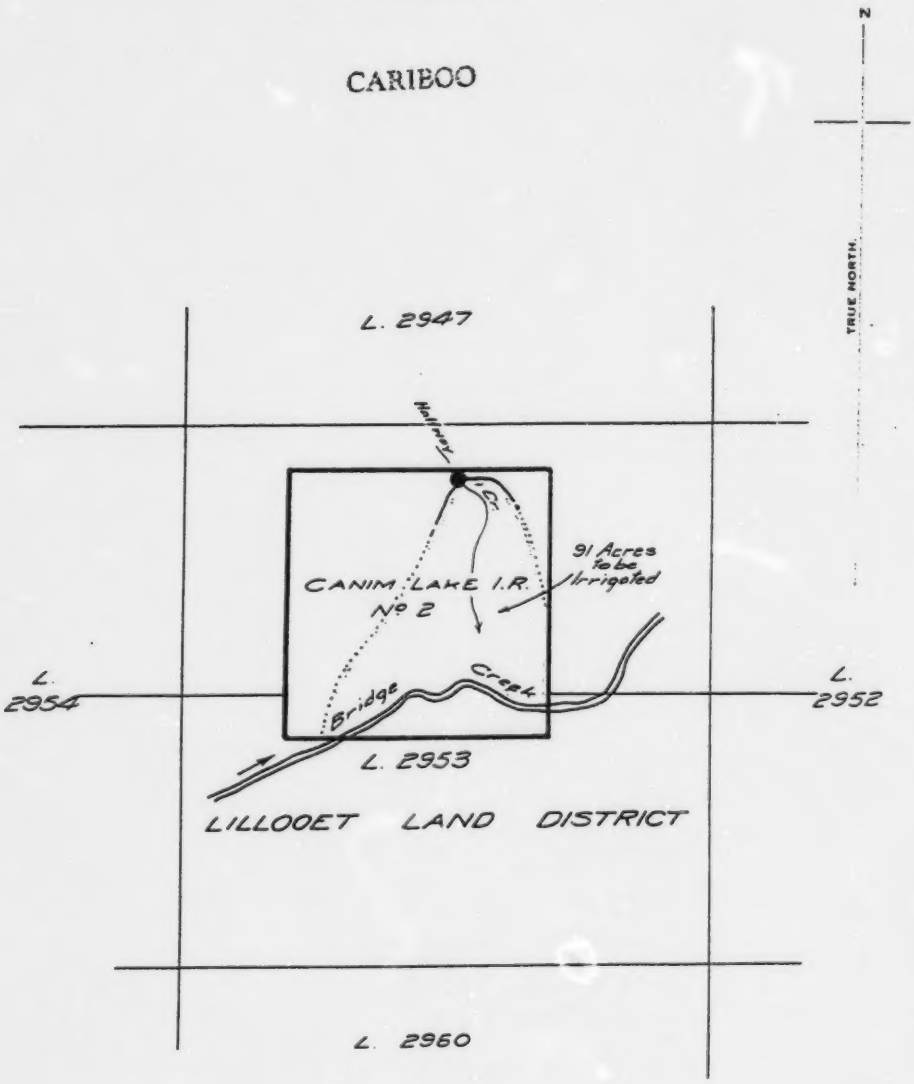
ORIGINAL

To accompany Conditional Licence No. 0402

KAMLOOPS — WATER DISTRICT.

Scale, 20 Chains to 1 Inch.

CARIBOO



Signature J. Lemaconald

Date 10. May 1926

EXHIBIT "A" Ref. Map 27A (c.14)

C.L. 8432
File 066770

10-223-129

LAND AND WATER MANAGEMENT
WATER RIGHTS BRANCH

MINISTRY OF THE ENVIRONMENT

THE PROVINCE OF BRITISH COLUMBIA—WATER ACT

CONDITIONAL WATER LICENCE

The Honourable Minister of Indian and Northern Affairs of Ottawa, Ontario

is/are hereby authorized to divert and use water as follows:—

(a) The source(s) of the water-supply is/are Bobbs Brook.

(b) The point(s) of diversion is/are located as shown on the attached plan.

(c) The date from which this licence shall have precedence is 11th May, 1976.

(d) The purpose for which the water is to be used is irrigation and domestic.

(e) The maximum quantity of water which may be diverted for irrigation purpose is 54 acre feet per annum and for domestic purpose in 8000 gallons a day,

and such additional quantity as the Engineer may from time to time determine should be allowed for losses.

(f) The period of the year during which the water may be used for irrigation purpose is 1st April to 30th September and for domestic purpose is the whole year.

(g) The land upon which the water is to be used and to which this licence is appurtenant is Canim Lake Indian Reserve No.1, Lillooet District, of which 27 acres may be irrigated.

(h) The works authorized to be constructed are diversion structure pipe and sprinkler system,

which shall be located approximately as shown on the attached plan.

(i) The construction of the said works has been completed and the water shall be beneficially used on or before the 31st day of December, 1980.

(j) The Rights granted hereunder are exercisable only during such times as the works authorized under Conditional Water Licence 51381 or any licence issued in substitution thereof are being maintained and operated to the satisfaction of the Engineer for the Cariboo Water District.

(k) The rights granted under this licence for irrigation purpose are subject to a reserve established by Order in Council No. 458/1954.

H.D. DeBeck
Comptroller of Water Rights.

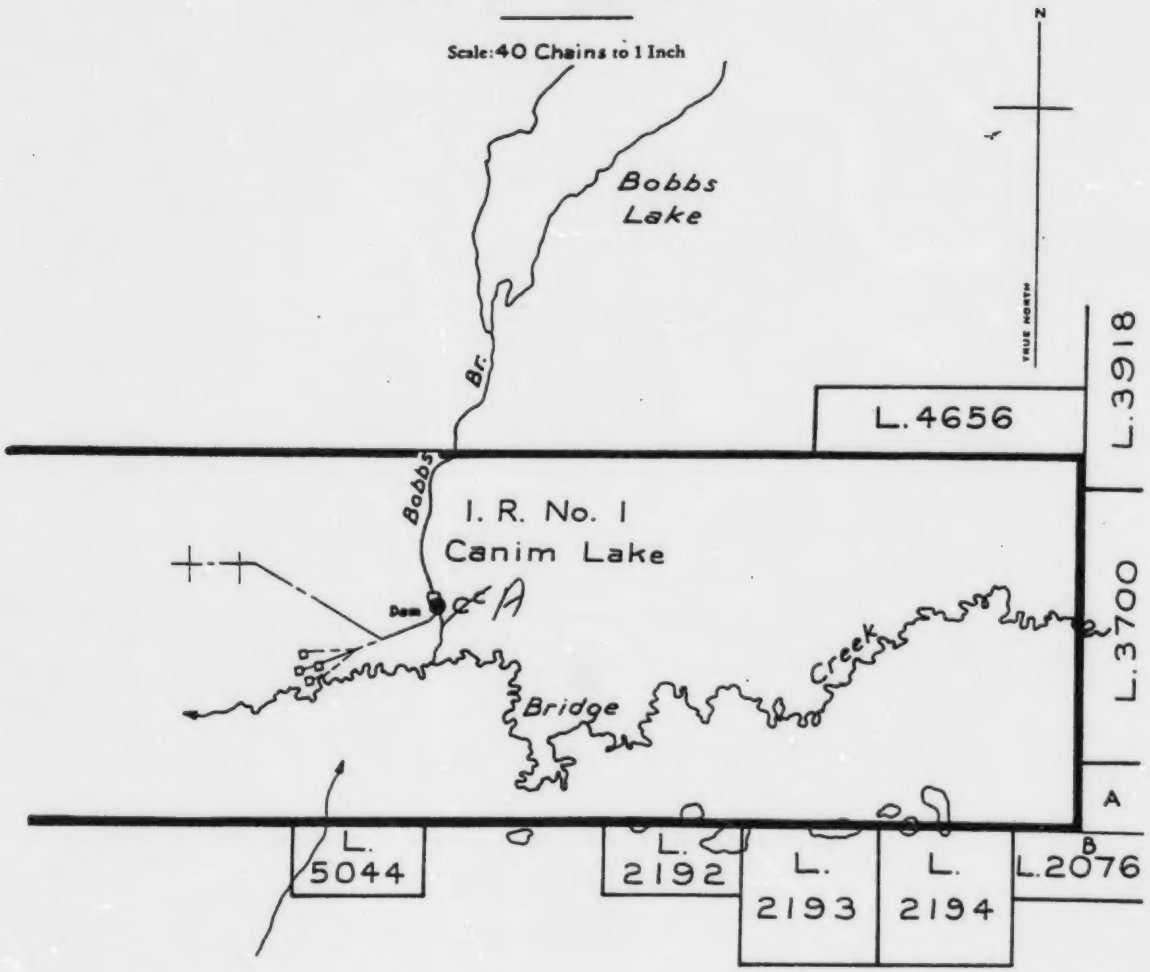
File No. 0330637 Date issued: 23rd November, 1978 Conditional Licence No. 51380

ENTERED ON
Map No. 1006
By

British Columbia

CARIBOO WATER DISTRICT

LILLOOET DISTRICT



LEGEND

Points of Diversion
W.R. Map 1006 92. P. 076
Pipe

The boundaries of the land to which this licence is appurtenant are shown thus

Signature

Date 23rd Nov. 1978

C.L. 51380
File 0330637

Clearwater Precinct
For Storage See C.L. 51381

LAND AND WATER MANAGEMENT
WATER RIGHTS BRANCH

MINISTRY OF THE ENVIRONMENT

THE PROVINCE OF BRITISH COLUMBIA—WATER ACT

CONDITIONAL WATER LICENCE

The Honourable Minister of Indian and Northern Affairs of Ottawa, Ontario

is/are hereby authorized to store water as follows:—

(a) The source(s) of the water-supply is/are Bobbs Brook and the reservoir is Bobbs Lake.

(b) The point(s) of storage is/are located as shown on the attached plan.

(c) The date from which this licence shall have precedence is 11th May, 1976.

(d) The purpose for which the water is to be used is as set out in Conditional Water Licence 51380.

(e) The maximum quantity of water which may be stored is 100 acre feet per annum, and such additional quantity as the Engineer may from time to time determine should be allowed for losses.

(f) The period of the year during which the water may be stored is 1st October to 15th June.

(g) The land upon which the water is to be used and to which this licence is appurtenant is as set out in Conditional Water Licence 51380.

(h) The works authorized to be constructed are dams and pipe, which shall be located approximately as shown on the attached plan.

(i) The construction of the said works has been completed and the water shall be beneficially used on or before the 31st day of December, 1980.

(j) Construction of the dam authorized under clause (h) hereof shall not be commenced until plans of same have been submitted to and have been approved by the Engineer for the Cariboo Water District. Upon completion of construction, the licensee shall submit to the Comptroller of Water Rights two copies of drawings of the dam and appurtenances as built certified by the licensee's engineer.

(k) The rights granted under this licence are subject to a reserve established by Order in Council No. 458/1954.

H. D. DeBeck,
Comptroller of Water Rights.

File No. 0330637 Date issued: 23rd November, 1978 Conditional Licence No. 51381

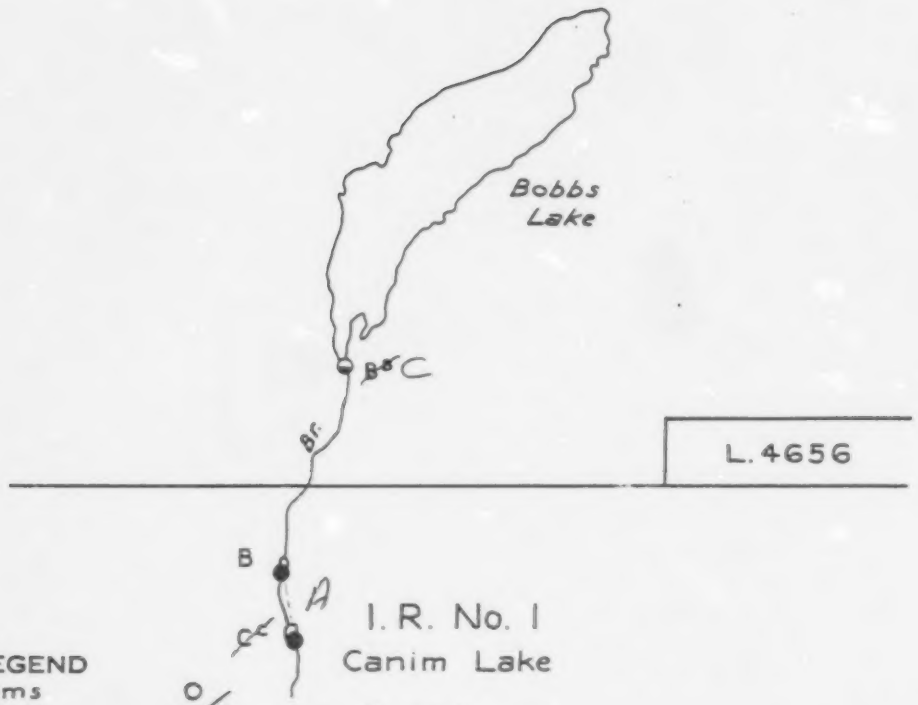
ENTERED ON
Map No. 100 6
By

British Columbia

CARIBOO WATER DISTRICT

LILLOOET DISTRICT

Scale: 40 Chains to 1 Inch



LEGEND

Dams

W.R. Map 0 1006

Right of Way

Pipe

Signature

Date 23rd Nov. 1978

CL. 51381

File 0330637

R/W Permit No. 11766

Clearwater Precinct

For Diversion See C.L. 51380

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

FINAL WATER LICENCE.

The Superintendent-General of Indian Affairs of Ottawa, Canada, is hereby authorized to divert and use water as follows:—

(*a.*) The source of the water-supply is Halfway creek,

a tributary of Bridge creek.

(*b.*) The point of diversion from the stream is located as shown in the Exhibit marked "A" hereto attached.

(*c.*) The date from which this licence shall have precedence is 10th February, 1926.

(*d.*) The purpose for which the water is to be used is Irrigation.

(*e.*) The maximum quantity of water which may be diverted from the stream is 31.85 acre-feet per annum.

(*f.*) The period of the year during which the water may be used is 1st April to 30th September.

(*g.*) The land upon which the water may be used is 9.1 acres of Canim Lake Indian Reserve No.2, Lillooet Land District,

as shown in the said Exhibit "A."

(*h.*) The works for the diversion and the carriage of the water consist of diversion dam and ditches.

(*i.*) This licence is issued in substitution of Conditional Water Licence No. 8432.

Issued this 20th day of February 1926.

J. Macdonald

Comptroller of Water Rights.

File No. 066770.

Licence No. 9620

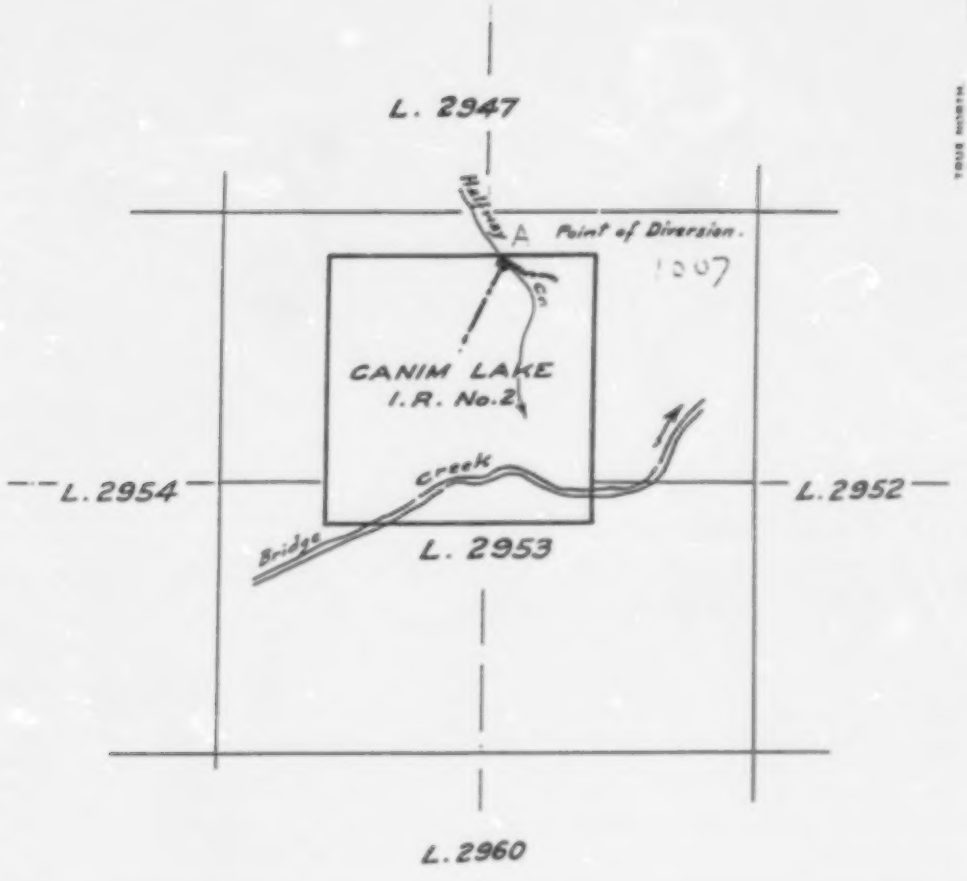
W.R.B. 2—1M-434-7094

British Columbia.

To accompany Final Licence No. 9620

CARIBOO WATER DISTRICT.

Scale, 20 Chains to 1 Inch.



LILLOOET LAND DISTRICT.

Signature H. MacDonell

Date 20th Feb. 1936.

P.L. 9620 for C.L. 8432

File 066770

The boundaries of the land to which this licence is appurtenant are shown shaded. It is 9.1 acres within the said boundaries are irrigated.

EXHIBIT "A"

Ref. Map 27 4(E-7)

PROVINCE OF BRITISH COLUMBIA. | WATER RIGHTS BRANCH. | DEPARTMENT OF LANDS.

FINAL WATER LICENCE.

The Superintendent-General of Indian Affairs of Ottawa, Canada, is hereby authorized to ~~divert and use~~ store water as follows:—

(a.) The source of the water-supply is Webb creek, a tributary of ~~and the reservoir is in Webb~~ Chris lake.

(b.) The point of diversion from the stream is located as shown in the Exhibit marked "A" hereto attached.

(c.) The date from which this licence shall have precedence is 29th January, 1926.

(d.) The purpose for which the water is to be used is as set out in Conditional Water Licence No. 8429.

(e.) The maximum quantity of water which may be ~~diverted~~ stored from the stream is 500 acre-feet per annum.

(f.) The period of the year during which the water may be ~~used~~ stored is 1st October to 15th June.

(g.) The land upon which the water may be used is as set out in Conditional Water Licence No. 8429, as shown in the said Exhibit "A."

(h.) The works for the ~~diversion and the~~ storage of the water consist of earth-fill dam, 8' high.

(i.) This licence is issued in substitution of Conditional Water Licence No. 8430.

Issued this 20th day of March, 193 6.

J. Macdonald
Comptroller of Water Rights.

30|D-1

File No. 066597.

Licence No. 9624

W.R.B. 2—1M-434-7034

British Columbia.

To accompany Final License No. 9624

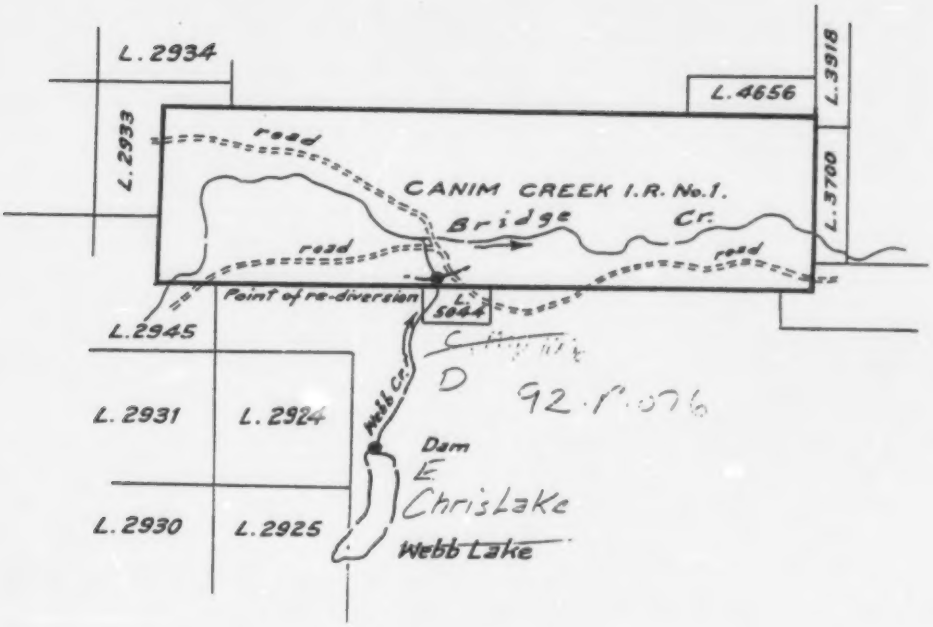
CARIBOO WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

N

TRUE NORTH.

LILLOOET LAND DISTRICT



The boundaries of the land to which this licence is appurtenant are shown shaded.

Signature J. Macdonald

Date 20th March 1936

F.L. 9624. for C.L. 8430

File 066597

(For Diversion see C.L. 8429)

EXHIBIT "A"

Ref. Map 30 (D-1) Clearwater Precinct.

W.R.B. 2—EM-617-4217

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

FINAL WATER LICENCE.

The ~~Superintendent General~~ Director of Indian Affairs of Ottawa, Canada, is hereby authorized to divert and use water as follows:—

(a.) The source of the water-supply is Bobbs Brook

a tributary of Bridge Creek

(b.) The point of diversion from the stream is located as shown in the Exhibit marked "A" hereto attached.

(c.) The date from which this licence shall have precedence is 23rd February, 1891

(d.) The purpose for which the water is to be used is irrigation

(e.) The maximum quantity of water which may be diverted from the stream is 52 acre-feet per annum

(f.) The period of the year during which the water may be used is 1st April to 30th September

(g.) The land upon which the water may be used is 26 acres of Indian Reserve No. 1 - Canim Lake

as shown in the said Exhibit "A"

(h.) The works for the diversion and the carriage of the water consists of ditch

(i.) This licence is issued in substitution of Conditional Water Licence No. 7848

E. Davis

Comptroller of Water Rights.

ENTERED ON Map No. W.N. 3(2-1) By J.W.

File No. 17-19-1 Date issued January 15, 1942 Licence No. 11579

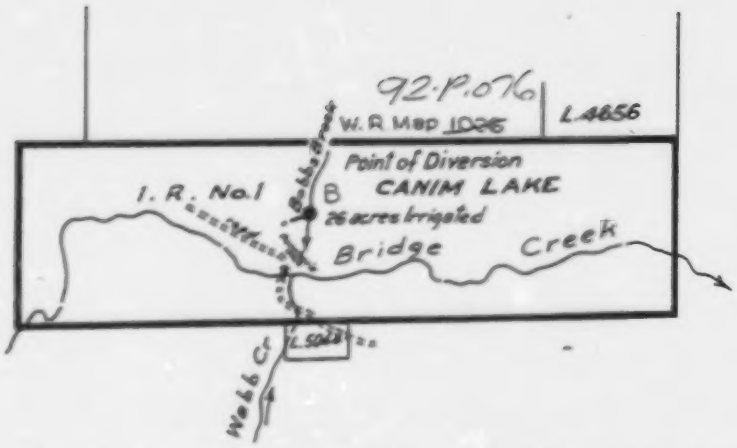
S

British Columbia.

To accompany Final Licence No. 11579

CARIBOO WATER DISTRICT.

Scale, 80 Chains to 1 Inch.



LILLOOET LAND DISTRICT

LEGEND

Point of Diversion ●

Ditch ———·———

The boundaries of the land to which this licence is appurtenant are shown thus: ———

Signature E. Davis.

Date 15th Jan. 1942

re 11579 for C.L. 7848

File 1749-1.

EXHIBIT "A"

Ref. Map 30 (a-1)
Clearwater Precinct

W.R.B. 2 3-4837

PROVINCE OF BRITISH COLUMBIA.

WATER RIGHTS BRANCH.

DEPARTMENT OF LANDS.

FINAL WATER LICENCE.

The ~~Superintendent General~~ Director of Indian Affairs of Ottawa, Canada, is hereby authorized to divert and use water as follows:—

(a.) The source of the water-supply is Webb Creek

a tributary of Bridge Creek

(b.) The point of diversion from the stream is located as shown in the Exhibit marked "A" hereto attached.

(c.) The date from which this licence shall have precedence is 29th January 1926

(d.) The purpose for which the water is to be used is irrigation

(e.) The maximum quantity of water which may be diverted from the stream is 138 acre-feet per annum

(f.) The period of the year during which the water may be used is 1st April to 30th September

(g.) The land upon which the water may be used is 69 acres of Indian Reserve No. 1 - Canim Lake

as shown in the said Exhibit "A"

(h.) The works for the diversion and the carriage of the water consists of ditch

(i.) This licence is issued in substitution of Conditional Water Licence No. 8429

E. Davis

Comptroller of Water Rights.

CONTROL ...ON
Map No. X 14.30(3-4)
By. J.T. Jnr.

File No. 066597 Date issued January 15, 1942 Licence No. 11530

8

British Columbia..

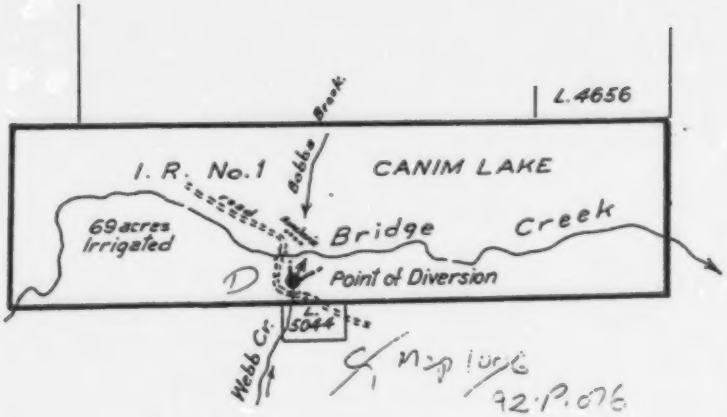
To accompany Final Licence No. 11580

CARIBOO WATER DISTRICT.

Scale, 80 Chains to 1 Inch.

N

TRUE NORTH.



Cf Map 1006
92-P-076

LILLOOET LAND DISTRICT

LEGEND

Point of Diversion ●

Ditch ——·——

The boundaries of the land to which this licence is appurtenant are shown thus: ———

EXHIBIT "A"

Signature E. Davis

Date 15th Jan, 1942

F.L. 11580 for C.L. 8429

Ref. Map 30(D-1) Chemainus Precinct

File 066597

For Storage see F.L. 3624

Province of
British Columbia

Ministry of the
Environment

PERMIT UNDER THE WATER ACT AUTHORIZING THE OCCUPATION OF CROWN LAND

The Honourable Minister of Indian and Northern Affairs of Ottawa, Ontario

the holder(s) of Conditional/~~Final~~ Water Licence(s) 51381 authorizing

~~the diversion of water from~~ storage of water in Bobbs Lake

is/are hereby

authorized to occupy Crown land by constructing, maintaining, and operating thereon the works authorized under the said water licence and any licences which may be issued in substitution thereof.

(*a*) The Crown land which is authorized to be occupied under this permit is a portion of unsurveyed land, Lillooet District,

the location of which is shown approximately on the plan attached to the said water licence.

(*b*) The approximate dimensions of the Crown land authorized to be occupied under this permit are 1 acre or less damsite.

(*c*) Subject to the payment of royalty, stumpage, and other compensation, and the obtaining of a licence to cut timber as provided under Condition 5, the permittee may cut and remove from the said land any timber, the removal of which is necessary to permit construction and maintenance of the said works.

(*d*) The annual rental for this permit is $ 10.00 , which is subject to review and revision at any time at the discretion of the Crown.

(*e*) This permit is appurtenant to the land, mine, or undertaking to which the aforesaid water licence is appurtenant.

(*f*) The conditions relative to the rights granted under this permit are printed on the back of this form.

W. R. Redel.

Associate Deputy Minister of the Environment
Land and Water Management

File No. 0330637

Ref. Map 92P/NE(D-1)

W. R. Map 1006

Date issued: 23rd November, 1978

Permit No. 11766

W.R.B. 12

Stream Register Report Water Licence Information System

Report Requested By : JSTEINHAUER
Date Report Requested : 1995/10/13 11:23
Report Sorted By : Source Gazetted - Priority Date - Licence Number
Selection Criteria
START POINT : HO111 - Bobbs Lake on Bobbs Brook
END POINT : SO110 - Bobbs Brook left of Bridge Creek

Stream Register Report

Water Licence Information System

DATE: 1995/10/13
TIME: 11:23
PAGE: 001

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			WR Map	POD	RED POD Comments				Prec	
1891/02/23	F011579	0241144	26 AC OF IR #1 CANIM LAKE LILLOOET DIST	CANIM LAKE INDIAN BAND 989-713-8244 BOX 1030 100 MILE HOUSE BC V0K2E0	IRR	52.00 AF	Apr 01	Sep 30		
Bobbs Brook			WR92.P.076	B	N				05B CAR - CLEARWATER	
1976/05/11	C051380	0330637	27 AC OF IR #1 CANIM LAKE LILLOOET DIST	CANIM LAKE INDIAN BAND 989-713-8244 BOX 1030 100 MILE HOUSE BC V0K2E0	DOM IRR	8,000.00 GD 54.00 AF	Jan 01 Apr 01	Dec 31 Sep 30	STOR AT C 51381 BOBBS BR	
Bobbs Brook			WR92.P.076	A	N				05B CAR - CLEARWATER	
1976/05/11	C051381	0330637	STOR FOR C 51380 BOBBS BR	CANIM LAKE INDIAN BAND 989-713-8244 BOX 1030 100 MILE HOUSE BC V0K2E0	STONP	100.00 AF	Oct 01	Jun 15	STOR IN BOBBS LK	
Bobbs Brook			WR92.P.076	C	N				05B CAR - CLEARWATER	

---------- Total of 3 Licences Reported ----------

Stream Register Report Water Licence Information System

Report Requested By : JSTEINHAUER
Date Report Requested : 1995/10/13 11:25
Report Sorted By : Source Gazetted - Priority Date - Licence Number
Selection Criteria
START POINT : H0126 - Horse Lake on Bridge Creek
END POINT : S0105 - Bridge Creek left of Canim Lake

Priority YYYY/MM/DD	Licence File Number	Appurtenancy Number	Licensee	Pur	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source		WR Map	POD REU POD Comments					Proc	
1913/03/12	C052162	0346399 10 AC OF L 1396 LILLOOET DIST	DICKEL RUDY & MARY LYNNE F RR 1 NORTH BONAPARTE RD 70 MILE HOUSE BC V0K2K0	IRR	57.00 AF	Apr 01	Sep 30		
Bridge Creek		WR92 P 066	M N					02D ASH - BONAPARTE	
1916/12/27	C060123	0265756 WITHIN THE MWS	100 MILE HOUSE DISTRICT OF PO BOX 160 100 MILE HOUSE BC V0K2E0	WMSLA	16,500,000.00 CU	Jan 01	Dec 31	STOR AT C 60125 BRIDGE CR	
Bridge Creek		WR92 P 068	M N					05B CAR - CLEARWATER	
Bridge Creek		WR92 P 068	L M						
1950/01/21	C041110	0116561 19 AC OF FRAC NW 1/4 OF L 2066 LILLOOET DIST EXC PLAN 12653, 10862 & 19371	YUBNI HOWARD J & MONICA M BOX 676 100 MILE HOUSE BC V0K2E0	IRR	38.00 AF	Apr 01	Sep 30		A/A APPORTIONMENT PEND
Bridge Creek		WR1001	F7 N					05B CAR - CLEARWATER	
1950/01/21	C041320	0216943 0.75 AC OF L 3 OF L 2066 LILLOOET DIST PLAN 12653	STEDEL H V BOX 1924 100 MILE HOUSE BC V0K2E0	IRR	1.50 AF	Apr 01	Sep 30		
Bridge Creek		WR1001	H N					05B CAR - CLEARWATER	
1964/05/13	C050015	0366183 5.25 AC OF L 2 OF L 2983 LILLOOET DIST PLAN 24365	MESSAL REINHARD H & SANDRA M BOX 588 100 MILE HOUSE BC V0K2E0	IRR	10.50 AF	Apr 01	Sep 30		
Bridge Creek		WR1007	Q N					05B CAR - CLEARWATER	

Priority YYYY/MM/DD	Licence File Number	Appurtenancy Number	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
	Source	NR Map	POD	REG POD Comments				Proc	
1965/11/25	C109220	0265903	100 MILE HOUSE DISTRICT OF PO BOX 340 100 MILE HOUSE BC V0K2E0	MWLA	2,555,000.00 GY	Jan 01	Dec 31	JOINT WORKS WITH CL 56506	AND UNDER AMENDMENT
		ALL THE LAND WITHIN THE BOUNDARIES OF THE DISTRICT OF 100 MILE HOUSE, LILLOOET DIST							
	Bridge Creek	MR92.P.064	L	N				05B CAR - CLEARWATER	
1967/02/20	C060126	0273073	100 MILE HOUSE DISTRICT OF PO BOX 340 100 MILE HOUSE BC V0K2E0	MWLA	146,000,000.00 GY	Jan 01	Dec 31	STOR AT C 60125 BRIDGE CR	
		WITHIN THE BOYS							
	Bridge Creek	MR92.P.064	M	N				05B CAR - CLEARWATER	
	Bridge Creek	MR92.P.064	L	N					
1968/03/05	C036167	0277699	FINDLAY STANLEY A COMP 1 RR 1 BLACKSTOCK SUB 100 MILE HOUSE BC V0K2E0	IRR IRR	1,000.00 GD 80.00 AF	Jan 01 Apr 01	Dec 31 Sep 30		A/A APPORTIONMENT POND
		40 AC OF L 8300; L 25 PLAN 15598; & L 2130 LILLOOET DIST EXC PLAN 11931, 15598 & 17740							
	Bridge Creek	MR92.P.064	S	N				05B CAR - CLEARWATER	
	Bridge Creek	MR92.P.064	U	N					
	Bridge Creek	MR92.P.064	T	N					
	Bridge Creek	MR92.P.064	R	N					
1968/04/26	P063586	0277954	ROBERTS EVAN C & ELIZABETH R ROBERTS DANIEL E & HEATHER A BOX 16 100 MILE HOUSE BC V0K2E0	IRR	91.20 AF	Apr 01	Sep 30		VAR VICTORIA AMENDMENT
		65.6 AC OF FRAC NE 1/4 OF L 6267 & L 3049 LILLOOET DIST EXC PLAN 9378, 11360, 13607 & 16065							
	Bridge Creek	MR92.P.064	LL	N				05B CAR - CLEARWATER	

Priority YYYY/MM/DD	Licence File Number	Number	Appurtenancy	Licensee	POU	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			HD Map	POD	RED POD Comments				Proc	
1968/05/27	C034377	0201160	200 AC OF FRAC S 1/2 OF L 2910 & FRAC E 1/2 & E 1/2 OF W 1/3 OF L 4260 LILLOOET DIST	STOBB CHRISTIAN BOX 51 100 MILE HOUSE BC V0K2E0	IRR	600.00 AF	Apr 01	Sep 30		
Bridge Creek				WB92.P.004	SW W				050 CAR - CLEARWATER	
Bridge Creek				WB92.P.004	SE E					
Bridge Creek				WB92.P.004	NW N					
1968/06/16	P107307	0201267	L A OF DL 2959 LILLOOET DIST PLAN 33693	DAVIS CHARLES J FLYING ARROW RANCH BOX 19 BUFFALO CREEK BC V0K1G0	DM IRR	3,000.00 GD 104.00 AF	Jan 01 Apr 01	Dec 31 Sep 30		
Bridge Creek				WB1001	W W				050 CAR - CLEARWATER	
1968/07/03	C103954	0201301	SW 1/4 DL 2960 LILLOOET DIST	PARKER JOANNE E PO BOX 65 FORTUNE CREEK BC V0K1W0	IRR	200.00 AF	Apr 01	Sep 30		
Bridge Creek				WB1007	S W				050 CAR - CLEARWATER	
1968/10/09	P109055	0201042	NE 1/4 OF DL 4176 LILLOOET DIST EXC THAT PART LYING NW OF PLAN 8927 AND PLAN 33356	BOYES DONALD G ADMINISTRATOR BOYES ESTATE BOX 53 LIKELY BC V0K1W0	IRR	21.70 AF	Apr 01	Sep 30		
Bridge Creek				WB92.P.006	SE W				050 CAR - CLEARWATER	
1970/07/30	C063419	0300000	100 AC OF FRAC SE 1/4 OF L 2953 & NE 1/4 OF L 2960 & SW 1/4 OF L 2953 EXC PLAN 31219	PINCOTT HARRIED LTD BOX 11 BUFFALO CREEK BC V0K1G0	IRR	100.00 AF	Apr 01	Sep 30		
Bridge Creek				WB1007	C D				050 CAR - CLEARWATER	

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	POD	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			WR Map	POD RED POD Comments					Prec	
1972/05/17	C045263	0310136	40 AC OF L B OF L 4268 LILLOOET DIST PLAN 20055	HADDEN WILLIAM J & MAUREEN B RR 1 COMP 19 IMPERIAL RANCHETTES 100 MILE HOUSE BC V0K2E0	IRR	100.00 AF	Apr 01	Sep 30		
Bridge Creek			WR92.P.064	PP N					05B CAR - CLEARWATER	
1973/02/20	C063420	0316446	150 AC OF FRAC SE 1/4 OF L 2953 & NE 1/4 OF L 2960 & SW 1/4 OF L 2952 EXC PLAN 21210 LILLOOET DIST	PINCOTT RANCHES LTD BOX 11 BUFFALO CREEK BC V0K1G0	SW IRR	2,000.00 GD 150.00 AF	Jan 01 Apr 01	Dec 31 Sep 30	STOCK WATERING	
Bridge Creek			WR1007	C N					05B CAR - CLEARWATER	
1973/11/06	C070935	0322195	L A OF DL 2965 LILLOOET DIST PL 19986 EXC PL 27459	BRADE LEON & MARGARET A BOX 1452 100 MILE HOUSE BC V0K2E0	IRR	35.30 AF	Apr 01	Jul 31		
Bridge Creek			WR1001	KK N					05B CAR - CLEARWATER	
1976/06/16	C047129	0322942	30 AC OF THAT PART OF SW 1/4 OF L 2965 LILLOOET DIST LYING S OF CANIM LK HWY (PLAN H9241) & W OF [illegible] CR	MCLEAN CLIFFORD F [illegible] FOREST GROVE B C V0K1M0	IRR	60.00 AF	Apr 01	Jul 31	MINIMUM FLOW CAUSE	
Bridge Creek			WR1007	U N					05B CAR - CLEARWATER	
1975/03/13	C046327	0320427	8 AC OF WLY 20 CHAINS OF L 2142 LILLOOET DIST EXC PLAN 15598 & 17299	BLOUDOFF GEORGE PO [illegible] 100 MILE HOUSE BC V0K2E0	IRR	16.00 AF	Apr 01	Jul 31		
Bridge Creek			WR92.P.064	Q N					05B CAR - CLEARWATER	

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source		WR Map		POD RED POD Comments					Plan	
1975/10/10	C048105	0329726	80 AC OF NE 1/4 OF L 2952 LILLOOET DIST	FELCE RON & LISA PO BOX 234 FOREST GROVE BC V0K1N0	IRR	160.00 AF	Apr 01	Jul 31		
Bridge Creek		WR1807		D1 N					05B CAR - CLEARWATER	
1975/10/24	C048106	0329789	80 AC OF NW 1/4 OF L 2952 LILLOOET DIST	PINCOTT RANCHER LTD BOX 11 BUFFALO CREEK BC V0K1G0	IRR	160.00 AF	Apr 01	Jul 31		
Bridge Creek		WR1807		M N					05B CAR - CLEARWATER	
1979/03/14	C056504	0365307	WITHIN THE RIVER	100 MILE HOUSE DISTRICT OF PO BOX 340 100 MILE HOUSE BC V0K2E0	MWRLA	547,500,000.00	OY Jan 01	Dec 31	JOINT WORKS WITH CL 109220	
Bridge Creek		WR92.P.064		L N					05B CAR - CLEARWATER	
Bridge Creek		WR92.P.064		M N						
1979/03/14	C060125	0365307	STOR FOR C 56504, 60123 & 60124 BRIDGE CR	100 MILE HOUSE DISTRICT OF PO BOX 340 100 MILE HOUSE BC V0K2E0	STORP	2,686.00 AF	Oct 01	May 31	STOR IN HORSE LK	
Bridge Creek		WR92.P.064		M N					05B CAR - CLEARWATER	
1980/05/07	C063414	0366511	L A OF L 3869 LILLOOET DIST FLAW 13487	411532 BC LTD (INC NO 411532) BOX 1488 100 MILE HOUSE BC V0K2E0	DOM	500.00 GD	Jan 01	Dec 31		
Bridge Creek		WR92.P.065		C N					05B CAR - CLEARWATER	

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			MR Map	POD RED POD Comments					Proc	
1984/06/15	C069192	5000329	L 1 OF DL 2953 & 2954 LILLOOET DIST P LAN 29793 EXC PLANS 32505 & 37271	CARIBOO CONCRETE & GRAVEL LTD C/O 476-4000 KINGSWAY METROTOWN CENTRE BURNABY BC V5H4J2	PROCE	50,000.00 CD	Apr 01	Aug 31		
Bridge Creek			MR1007	P3 M					05B CAR - CLEARWATER	
1992/03/23	C106607	5001220	S/W 1/4 DL 2949 LILLOOET	PARKER JOSEPH E PO BOX 55 FOREST GROVE BC V0K1H0	SW	1,000.00 CD	Jan 01	Dec 31		
Bridge Creek			MR1007	S M JOINT WORKS WITH CL 34464					05B CAR - CLEARWATER	

---------- Total of 26 Licences Reported ----------

Stream Register Report Water Licence Information System

Report Requested By : JSTEINHAUER
Date Report Requested : 1995/10/13 21:33
Report Sorted By : Source Gazetted - Priority Date - Licence Number
Selection Criteria
START POINT : H0261 - Lower Lake on Halfway Creek
END POINT : S0121 - Halfway Creek left of Bridge Creek

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			WR Map	PUB RED POD Comments					Proc	
1926/02/10	P009620	0066770	9.1 AC OF IR #2 CANIM LAKE LILLOOET DIST	CANIM LAKE INDIAN BAND 989-713-8245 BOX 1838 108 MILE HOUSE BC V0K2E0	IRR	31.05 AF	Apr 01	Sep 30		
Halfway Creek			WR1007	A N					05B CAR - CLEARWATER	
1960/01/11	C034451	0277819	L A OF L 2953 LILLOOET DIST PLAN 10467	BROWN RONALD P BOX 25 100 MILE HOUSE BC V0K2E0	DOM	500.00 GD	Jan 01	Dec 31		
Halfway Creek			WR1007	P N					05B CAR - CLEARWATER	
1990/02/23	C069147	5001010	L A DL 2953 LILLOOET DIST PL 29683	GIRRBRICHT LAWRENCE H & MANDA M BOX 387 FOREST GROVE BC V0K1H0	DOM	500.00 GD	Jan 01	Dec 31		
Halfway Creek			WR1007	W3 N					05B CAR - CLEARWATER	

---------- Total of 3 Licences Reported ----------

Stream Register Report Water Licence Information System

Report Requested By : JSTEINHAUER
Date Report Requested : 1995/10/13 11:32
Report Sorted By : Source Gazetted - Priority Date - Licence Number
Selection Criteria
START POINT : H0116 - Hottie Lake on Hottie Creek
END POINT : H0115 - Hottie Creek left of Bridge Creek
(MATTHEWS CREEK)

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
Source			WR Map	POD	BED POD Comments				Prec	
1955/07/15	C068001	0154089	SW 1/4 OF SW 1/4 OF L 2934 LILLOOET DIST	VAN DRINNELEN LEONARD J & LINDA P PO BOX 267 FOREST GROVE BC V0K1H0	SW	250.00 GD	Jan 01	Dec 31	STOCK WATERING	
Nettie Creek			WR1007	B	N				05B CAR - CLEARWATER	
1974/05/23	C107471	0323113	35 AC OF FR SW 1/4 DL 2933 LILLOORT D IST	HARMS MARGARET E BOX 133 FOREST GROVE B C V0K1H0	IRR	70.00 AF	Apr 01	Sep 30		
Nettie Creek			WR1007	V	N				05B CAR - CLEARWATER	
1989/09/27	C102021	5000857	FRACTIONAL SW 1/4 OF DL 2933 LILLOORT LAND DISTRICT	HARMS MARGARET E BOX 133 FOREST GROVE B C V0K1H0	DM	500.00 GD	Jan 01	Dec 31		
Nettie Creek			WR1007	VJ	N				05B CAR - CLEARWATER	
1993/04/02	C106408	5001319	NE 1/4 OF NE 1/4 OF DL 2932 LILLOOET LAND DISTRICT	BARTLETT LARRY P JORGENSEN NATALIE J PO BOX 311 FOREST GROVE BC V0K1H0	DOM	500.00 GD	Jan 01	Dec 31		
Nettie Creek			WR1007	B4	N				05B CAR - CLEARWATER	

---------- Total of 4 Licences Reported ----------

Stream Register Report Water Licence Information System

Report Requested By : JSTEINHAUER
Date Report Requested : 1995/10/13 11:32
Report Sorted By : Source Gazetted - Priority Date - Licence Number
Selection Criteria
START POINT : H0113 - Chris Lake on Webb Creek
END POINT : S0112 - Webb Creek right of Bridge Creek

Priority YYYY/MM/DD	Licence Number	File Number	Appurtenancy	Licensee	PUC	Quantity/Units	Term Start	Term End	Licence Comments	Process Status
	Source		WR Map	POD RED POD Comments					Prec	
1926/01/29	P0[illegible]624	0066597	STOR FOR F 11500 WEBB CR	CANIM LAKE INDIAN BAND 989-713-8244 BOX 1030 100 MILE HOUSE BC V0K2E0	STONP	500.00 AF	Oct 01	Jun 15	STOR IN CHRIS LK	
	Webb Creek		WR92.P.076	E N					05B CAR - CLEARWATER	
1926/01/29	P011500	0066597	69 AC OF IR 81 CANIM LAKE LILLOOET DIST	CANIM LAKE INDIAN BAND 989-713-8244 BOX 1030 100 MILE HOUSE BC V0K2E0	IRR	138.00 AF	Apr 01	Sep 30	STOR AT P 9624 WEBB CR	
	Webb Creek		WR92.P.076	D N					05B CAR - CLEARWATER	

---------- Total of 2 Licences Reported ----------

BRIDGE CREEK AT OUTLET OF HORSE LAKE - STATION NO. 08LA020

ANNUAL EXTREMES OF DISCHARGE AND ANNUAL TOTAL DISCHARGE FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS DISCHARGE (m^3/s)	MAXIMUM DAILY DISCHARGE (m^3/s)	MINIMUM DAILY DISCHARGE (m^3/s)	TOTAL DISCHARGE (dam^3)	YEAR
1974	---	---	---	---	1974
1975	3.82 AT 20:10 PST ON JUN 16	3.77 ON JUN 17	0.076B ON FEB 06	33 400	1975
1976	9.00 AT 14:33 PST ON MAY 16	8.81 ON MAY 16	0.320B ON JAN 09	89 200	1976
1977	5.52 AT 17:00 PST ON MAY 31	5.47 ON MAY 30	0.278B ON DEC 25	56 800	1977
1978	4.81 AT 02:09 PST ON MAY 20	4.79 ON MAY 19	0.227B ON DEC 31	45 900	1978
1979	4.56 AT 12:20 PST ON MAY 20	4.53 ON MAY 21	0.004 ON AUG 24	31 500	1979
1980	1.76 AT 12:35 PST ON AUG 04	1.70 ON AUG 04	0.002B ON MAR 16 *	24 700	1980
1981	5.11 AT 10:00 PST ON JUN 25	4.99 ON JUN 25	0.320B ON DEC 30	45 700	1981
1982	7.28 AT 15:20 PST ON MAY 30	7.27 ON MAY 31	0.320B ON JAN 01	104 000	1982
1983	4.85 --- ON MAY 02	4.80 E ON MAY 02	1.01 ON OCT 11	66 000	1983
1984	5.11 AT 14:40 PST ON JUN 15	4.94 ON JUN 15	0.600B ON DEC 27	60 900	1984
1985	9.11 AT 14:13 PST ON MAY 17	9.04 ON MAY 16	0.247 ON SEP 03	71 000	1985
1986	3.46 AT 13:55 PST ON APR 15	2.98 ON APR 16	0.012 ON OCT 06	24 700	1986
1987	3.23 AT 11:35 PST ON APR 30	0.980 ON APR 30	0.011 ON SEP 17	7 930	1987
1988	---	---	0.032 ON APR 25	---	1988
1989	1.80 AT 13:21 PST ON MAY 01	1.65 ON MAY 08	0.050B ON FEB 04	22 300	1989
1990	15.4 AT 15:00 PST ON JUN 21 *	15.3 ON JUN 21 *	0.570B ON DEC 31	102 000	1990
				52 100	MEAN

B - ICE CONDITIONS
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BRIDGE CREEK NEAR 100 MILE HOUSE - STATION NO. 08LA005

MONTHLY AND ANNUAL MEAN DISCHARGES IN CUBIC METRES PER SECOND FOR THE PERIOD OF RECORD

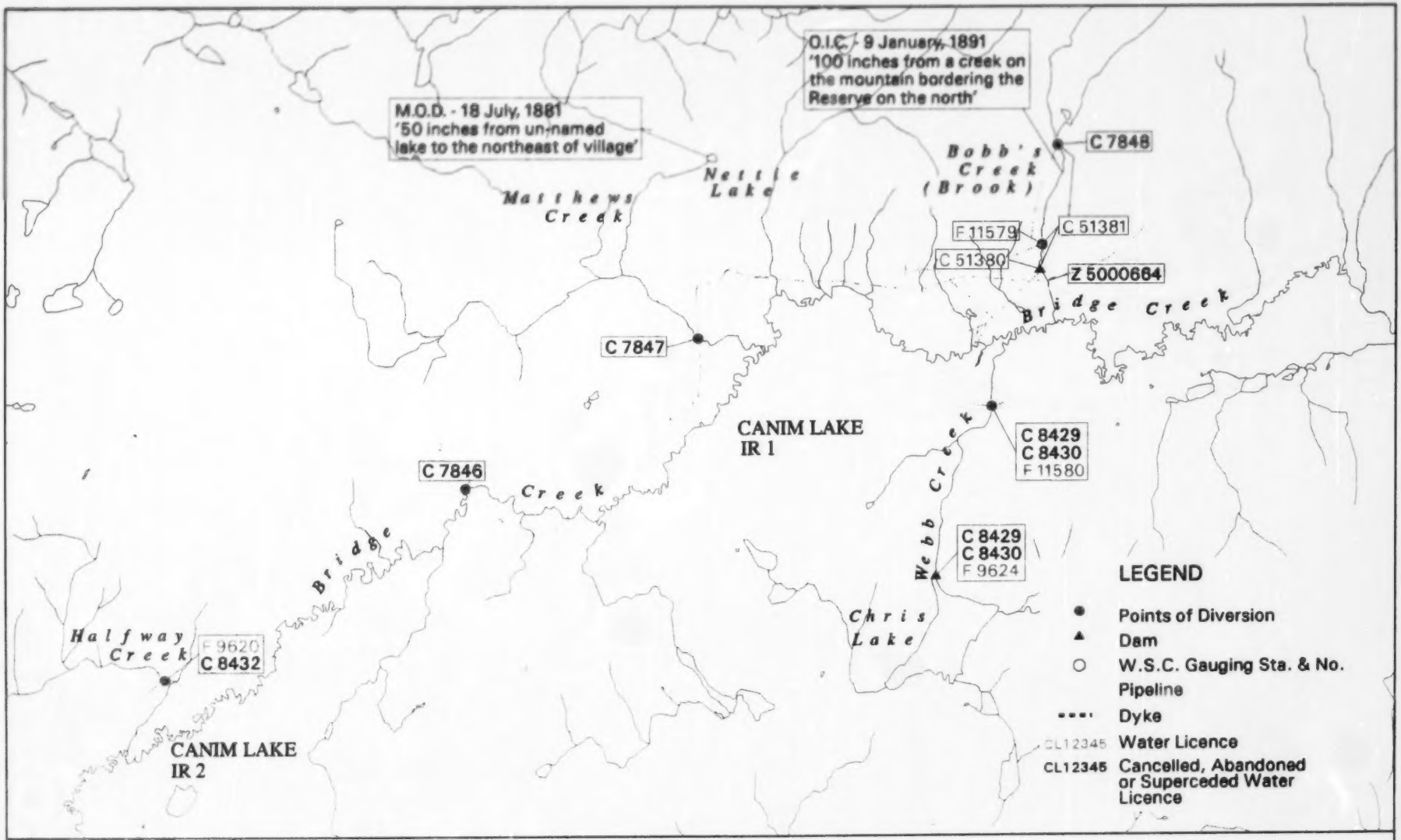
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1928	---	---	---	---	---	6.03	2.45	0.967	0.362	---	---	---	---	1928
1929	---	---	---	1.58	1.23	1.30	0.813	0.406	0.561	---	---	---	---	1929
1930	---	---	---	0.691	0.559	0.556	0.358	0.061	0.011	---	---	---	---	1930
1931	---	---	---	---	---	0.246	0.259	0.057	0.10C	---	---	---	---	1931
1932	---	---	---	0.356	4.39	2.31	1.17	0.336	0.108	---	---	---	---	1932
1933	---	---	---	---	---	12.0	5.60	2.18	1.17	---	---	---	---	1933
1934	---	---	---	---	4.33	4.41	2.23	1.23	0.591	---	---	---	---	1934
1935	---	---	---	2.38	9.51	7.93	6.06	2.77	1.22	0.435	---	---	---	1935
1936	---	---	---	---	8.11	5.11	2.42	0.810	0.428	0.262	---	---	---	1936
1937	---	---	---	---	5.99	5.35	2.66	1.78	1.15	0.646	---	---	---	1937
1969	---	---	---	---	---	3.26	3.44	2.49	1.58	1.08	1.89	1.37	---	1969
1970	0.982	0.781	1.07	2.74	4.94	2.22	0.715	0.197	0.055	0.060	0.062	0.193	1.17	1970
1971	0.289	0.448	0.642	2.94	10.9	6.95	4.33	1.41	0.543	0.565	0.404	0.362	2.49	1971
1972	0.337	0.362	1.06	3.77	8.67	8.12	5.12	1.34	0.761	0.674	0.628	0.445	2.61	1972
1973	0.481	0.361	1.27	2.28	4.61	2.73	1.05	0.382	0.172	0.067	0.084	0.277	1.13	1973
1974	0.384	0.466	0.702	3.67	11.4	7.63	2.41	0.685	0.788	0.600	0.701	0.481	2.50	1974
1975	0.389	0.237	0.339	2.29	5.46	5.76	2.89	1.36	0.921	0.702	0.547	0.446	1.78	1975
1976	0.693	1.39	3.75	6.62	14.8	6.61	3.46	2.32	4.15	2.90	1.99	1.45	4.27	1976
1977	1.35	1.44	1.44	2.89	7.25	8.92	3.07	2.06	0.822	1.00	0.692	0.474	3.62	1977
1978	0.432	0.794	1.71	4.76	7.01	4.40	2.19	1.12	0.771	0.513	0.455	0.303	1.05	1978
1979	0.215	0.195	1.15	2.36	5.06	3.36	1.07	0.275	0.086	0.089	0.047	0.078	1.17	1979
1980	0.103	0.071	0.077	0.755	0.498	1.36	3.15	2.08	1.45	1.14	1.06	1.31	1.09	1980
1981	1.24	1.17	1.67	4.70	3.47	4.19	3.56	2.02	1.07	0.762	0.650	0.604	1.94	1981
1982	0.502	0.677	0.670	1.54	9.64	7.42	7.29	7.88	6.70	8.83	4.93	3.10	4.96	1982
1983	2.42	2.16	2.80	6.31	6.32	2.59	2.96	1.92	1.22	1.12	1.19	1.23	2.61	1983
1984	1.50	1.59	1.66	4.53	5.97	5.21	3.14	1.28	1.05	1.03	1.18	1.02	2.43	1984
1985	1.12	1.07	1.95	5.56	10.8	8.96	3.14	0.612	0.633	0.632	0.441	0.397	3.01	1985
1986	0.546	0.557	0.990	2.40	3.51	1.88	1.27	0.911	0.476	0.627	0.705	0.373	1.19	1986
1987	0.318	0.429	0.730	1.33	0.848	0.385	0.224	0.147	0.083	0.071	0.091	0.147	0.399	1987
1988	0.152	0.163	0.218	0.288	0.954	0.207	0.193	0.246	0.178	0.131	0.397	0.246	0.284	1988
1989	0.149	0.073	0.191	0.703	2.39	1.25	0.780	1.66	1.06	0.685	1.06	1.23	0.942	1989
1990	1.30	1.19	1.36	5.26	7.40	15.1	11.9	3.43	1.52	1.08	1.07	0.964	4.31	1990
MEAN	0.710	0.793	1.21	2.79	5.93	4.80	2.86	1.48	0.993	1.03	0.921	0.754	2.14	MEAN

LOCATION - LAT 51 42 10 N LONG 121 10 33 W
DRAINAGE AREA, 1 330 km^2
REGULATED

Ministry of Environment - Water Management Branch - Groundwater Section
Groundwater Database System
Data Summary - with Legal Descriptions and Old Coordinates

BCGS Map Area	Well No.	Well Tag No.	Lot No.	Plan No.	Blk No.	TP	SC	RG	D.L.	Z	X	Y	Old Well No.	L.D.	Site Address	Date Constructed (dmy)	Well Depth (ft.)	Well Diam. (in.)	Drill Contr No.	Const. Method	Well Yield	Yld. Unt.	Depth to Water (ft.)	Depth to Bedrk (ft.)	Aquif Litho	Screen Interval (ft.)	G.W. Rpt	Chem Lab
092P.073.4.3.4	001	0000000091818							161	20	19	07	001	29		01-01-1980	95.0	0.0	UNK	DRI			UNK	UNK	UNK			
092P.075.1.4.3	001	0000000049254	B	18467					2953	19	21	28	004	29	ARCHIE MEADOW RD	02-10-1981	320.0	6.0	004	DRI			UNK	UNK	UNC			
092P.075.1.4.3	002	0000000021439								19	21	28	002	29	RESERVE	01-01-1975	125.0	4.0	236	DRI			UNK	67	UNC)			
092P.075.1.4.3	003	0000000044600	B	18467					2953	19	21	28	003	29		09-02-1980	320.0	0.0	004	DRI			UNK	UNK	UNC			
092P.076.3.1.3	001	0000000063760								20	22	04	001	29	INDIAN RESERVE	01-11-1979	0.0	0.0	UNK	UNK	15.0	GPM	UNK	UNK	UNK			Y
092P.076.3.1.3	002	0000000032238	2	18950					5044	20	22	04	002	29		01-04-1975	65.0	0.0	236	DRI	5.0	GPM	UNK	50	UNK	UNC		
092P.076.3.1.3	003	0000000046823	C	25176					5044	20	22	04	003	29		31-12-1980	312.0	6.0	004	DRI	35.0	GPM	UNK	UNK	UNC			
092P.076.3.1.3	004	0000000050617								00	00	00	000	29		08-07-1982	140.0	6.0	097	DRI	10.0	GPM	55	136	UNC			
092P.076.3.1.3	005	0000000050581								00	00	00	000	29	CANIM LAKE RESERVE	01-07-1982	242.0	6.0	097	DRI	200.0	GPM	2	UNK	UNK			
092P.076.3.1.3	006	0000000050165								00	00	00	000	29	CANIM LAKE INDIAN RE	20-06-1982	484.0	6.0	097	DRI	76.0	GPM	37	UNK	UNC			

DISCLAIMER: The Province disclaims all responsibility for the accuracy of this information. This information should not be used as a basis for making financial or any other commitments.



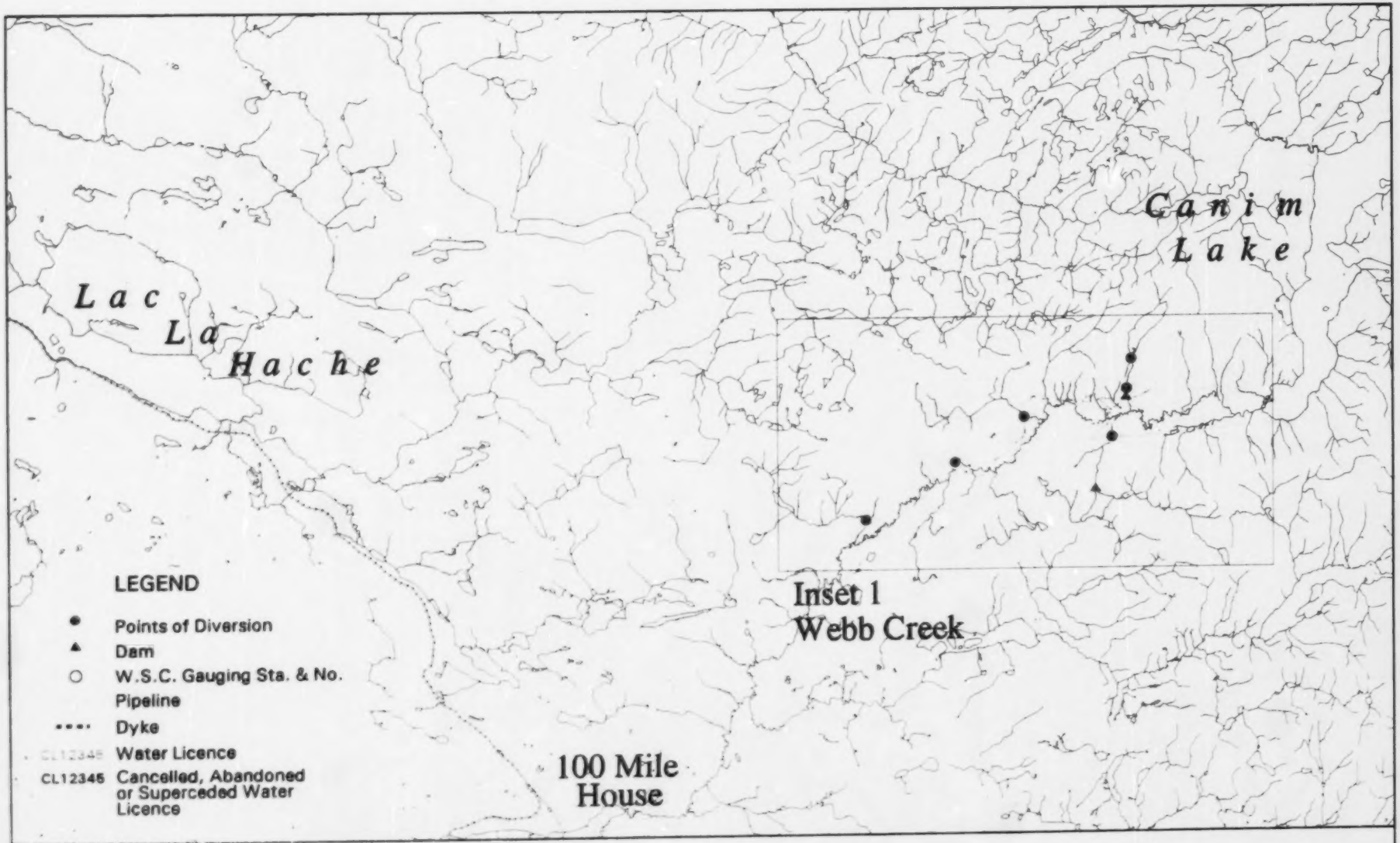
Webb Creek

Scale 1:60,000

Ministry of Environment, Lands & Parks

Date: April 25, 2000

Environment & Lands Division



Canim Lake

Scale 1:200,000

Ministry of Environment, Lands & Parks

Date: April 25, 2000

Environment & Lands Division